

FIG. 1

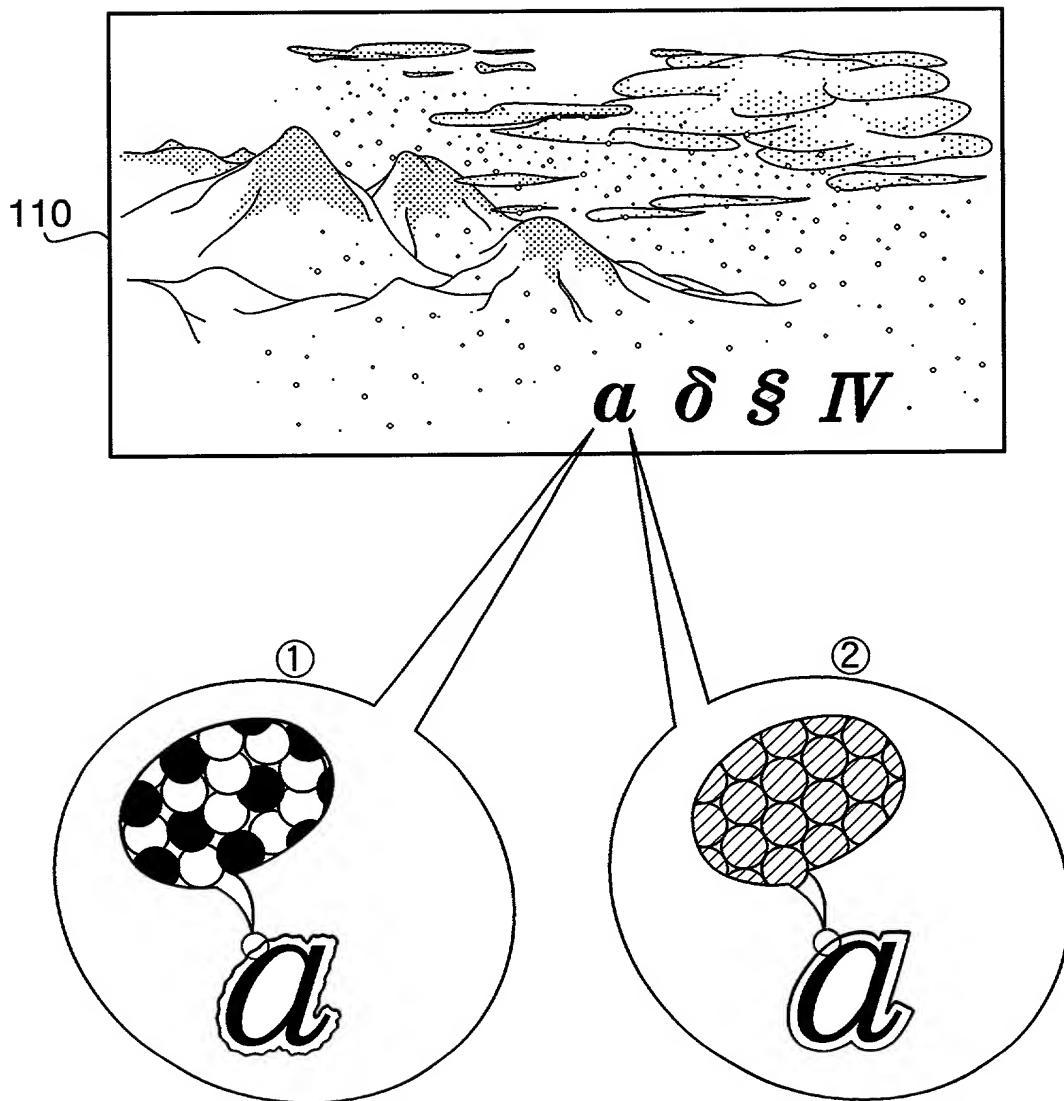


FIG. 2

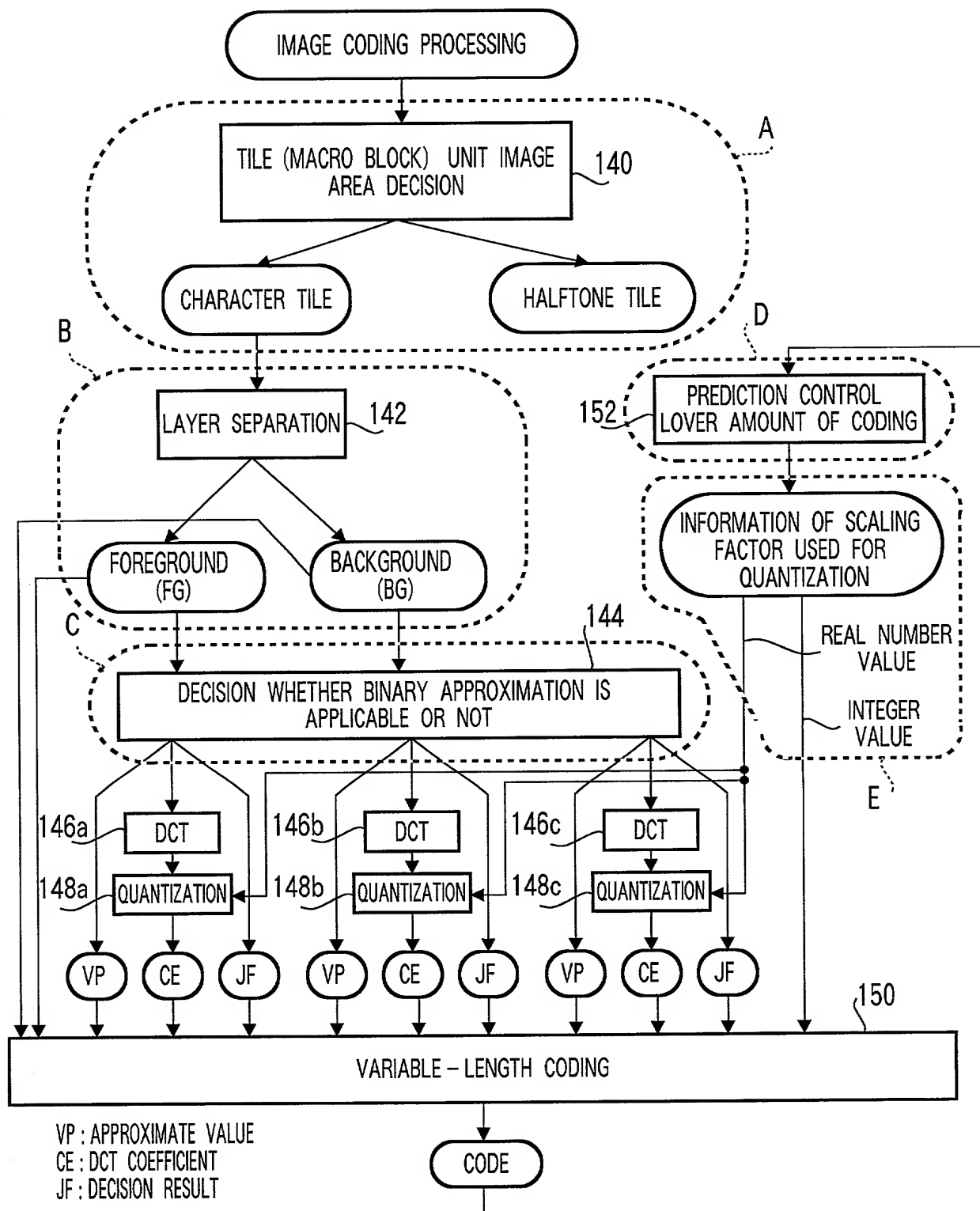


FIG. 3

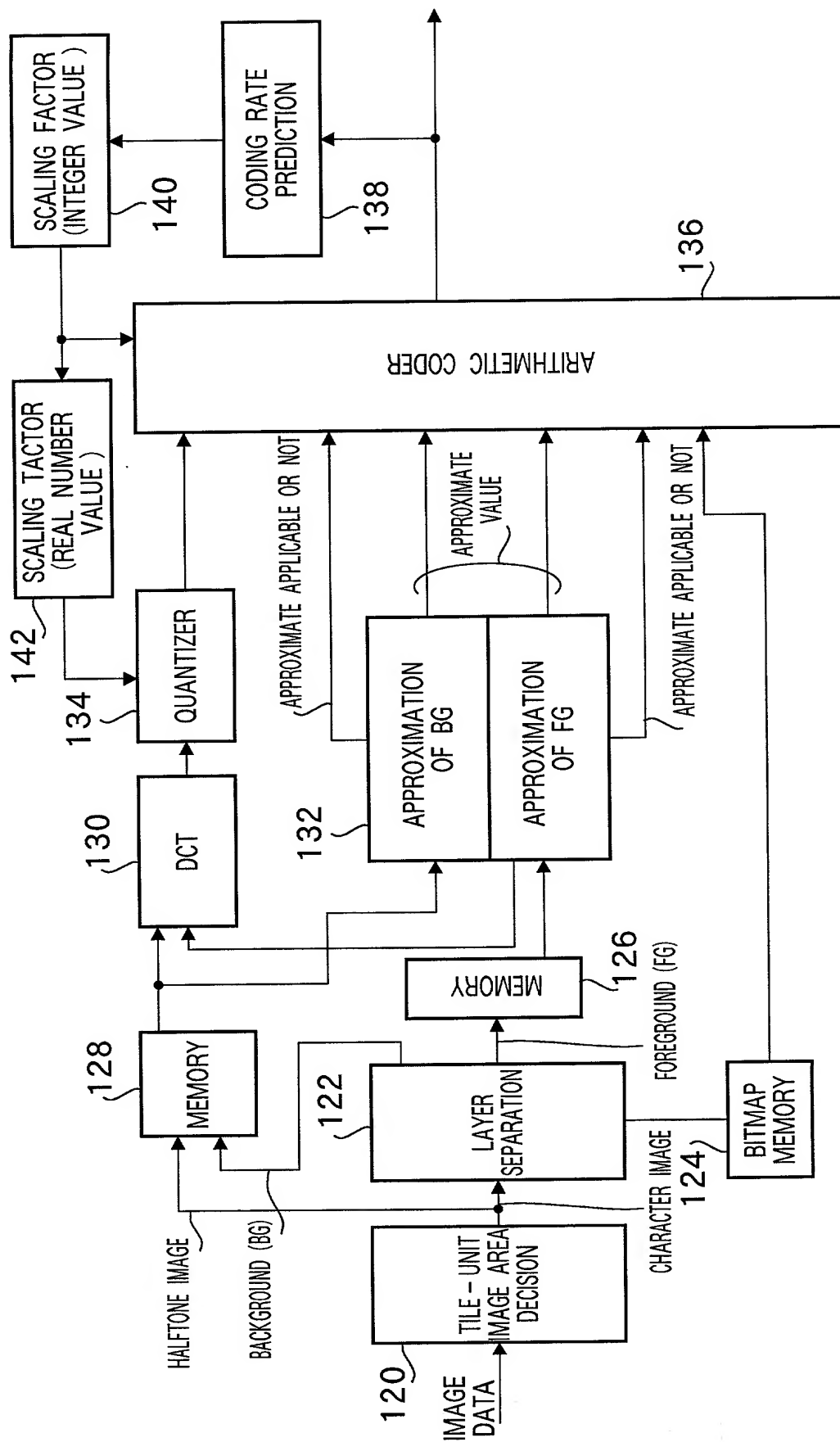


FIG. 4

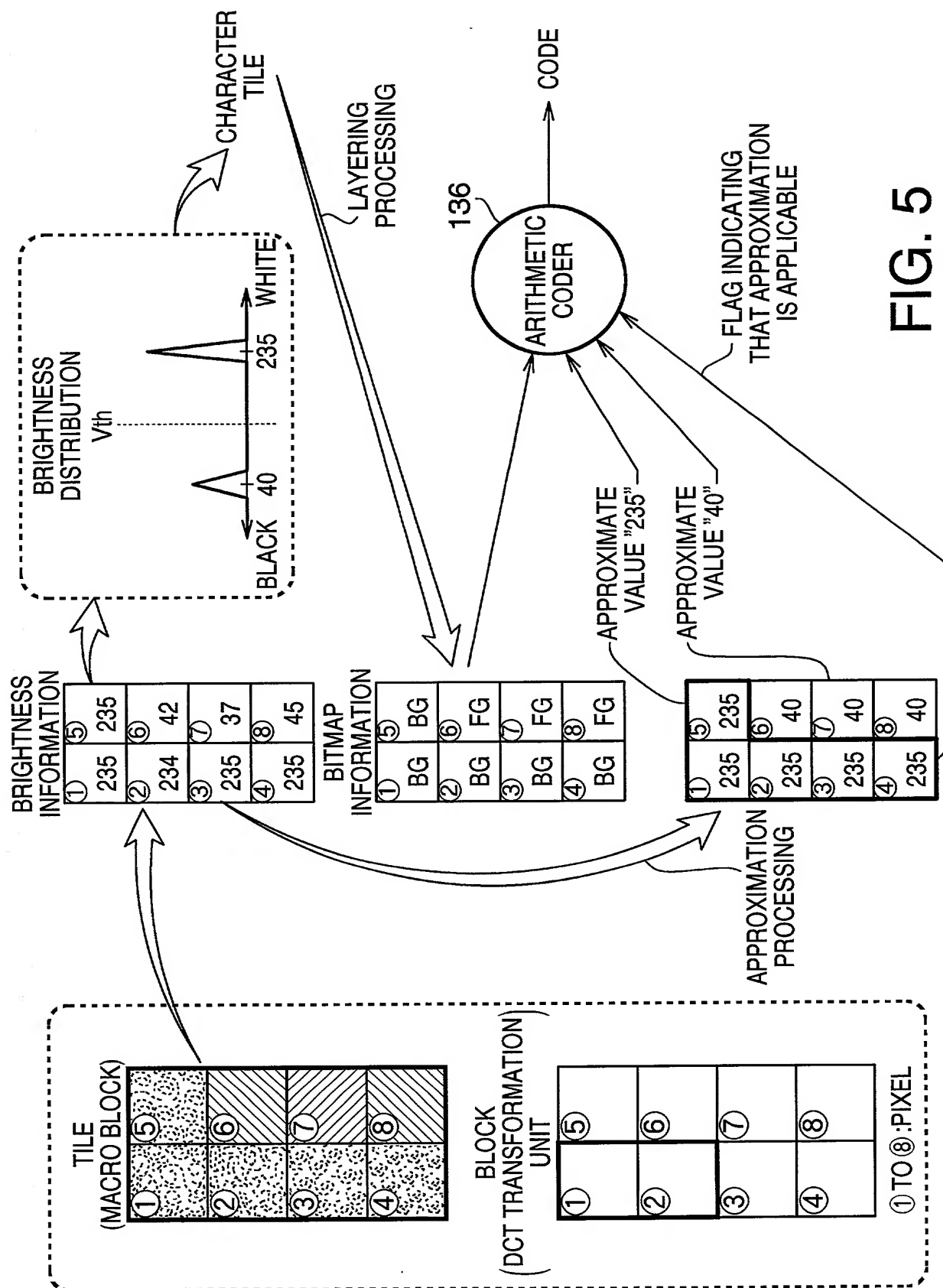
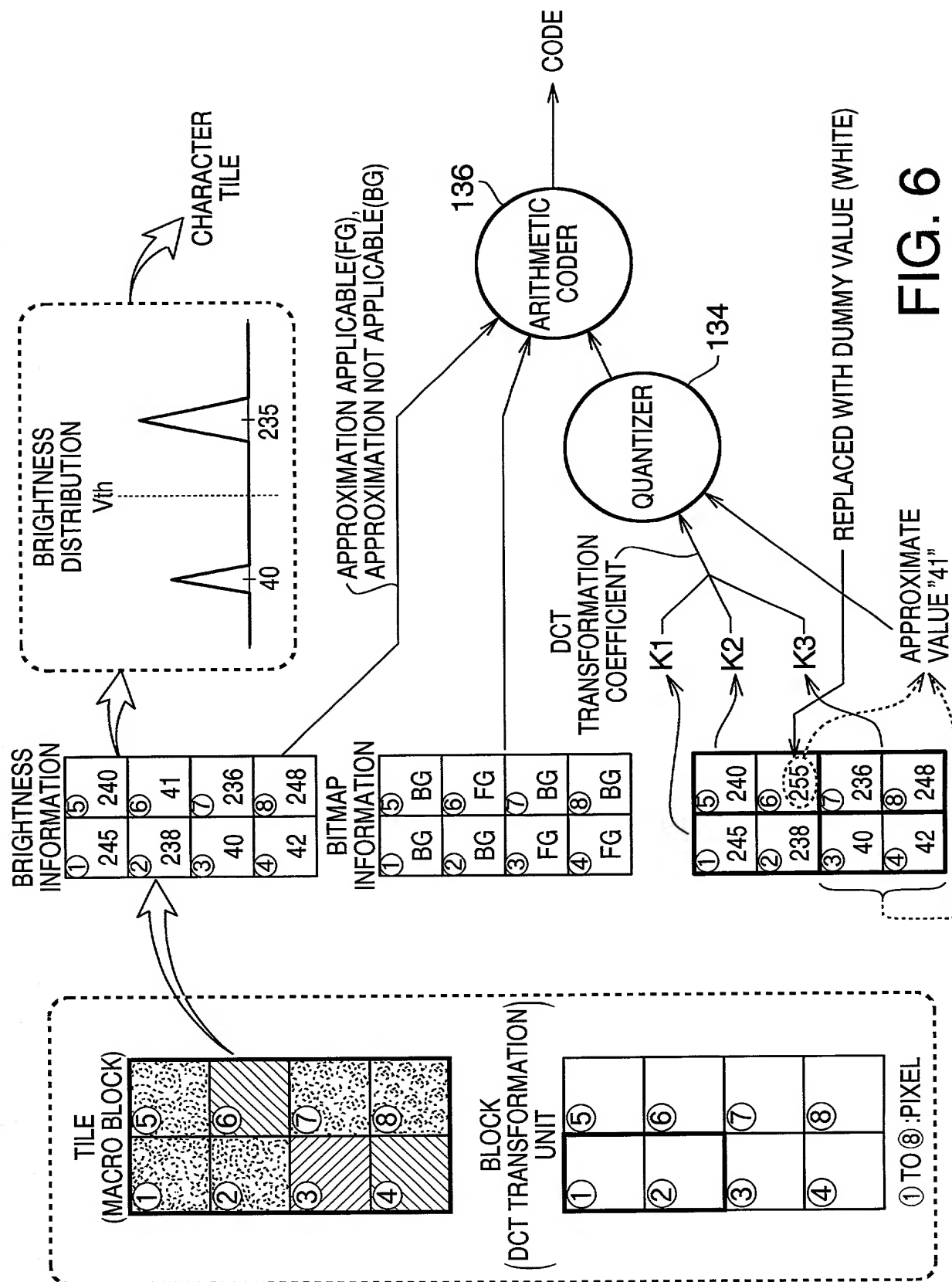


FIG. 5



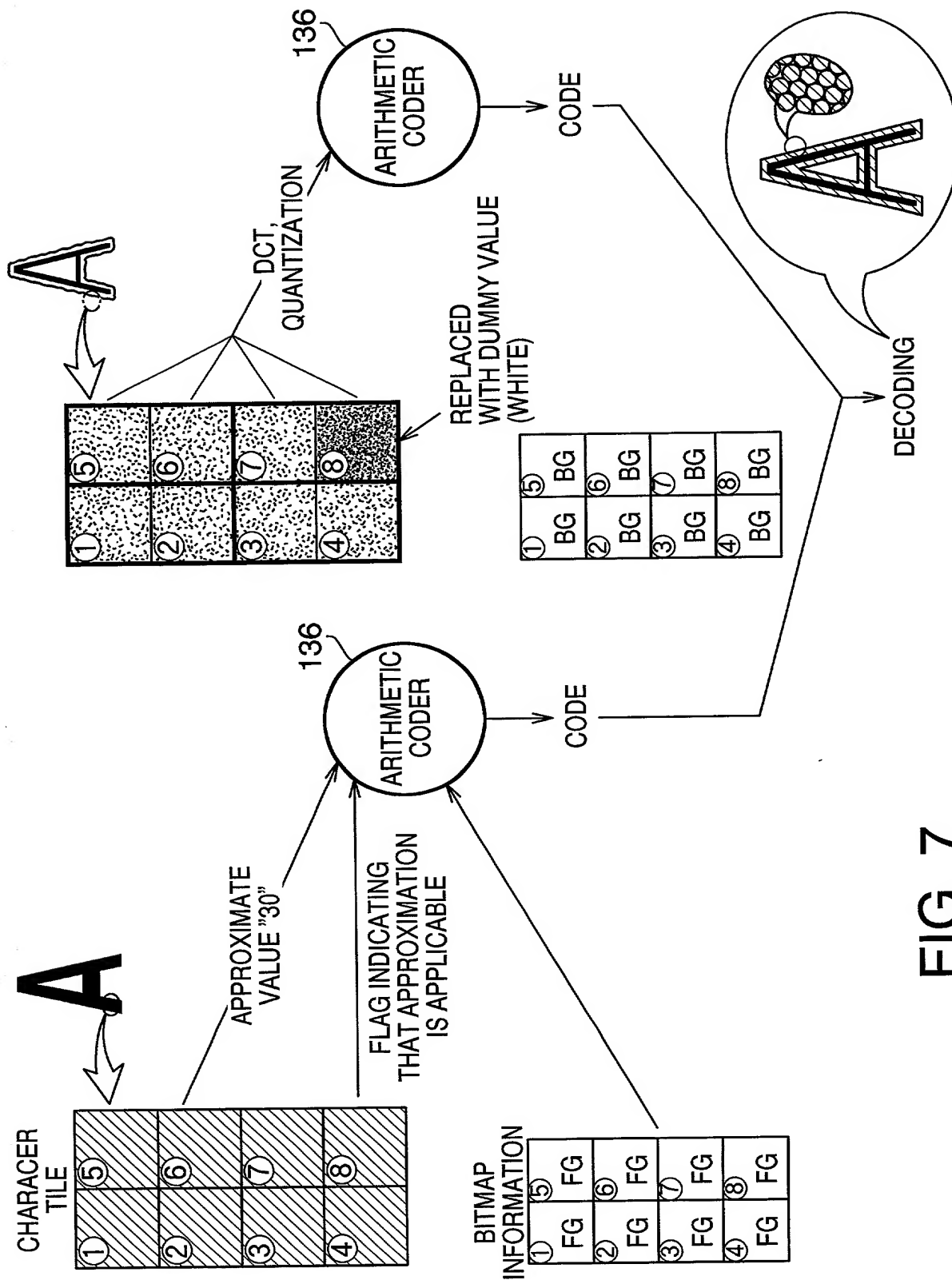


FIG. 7

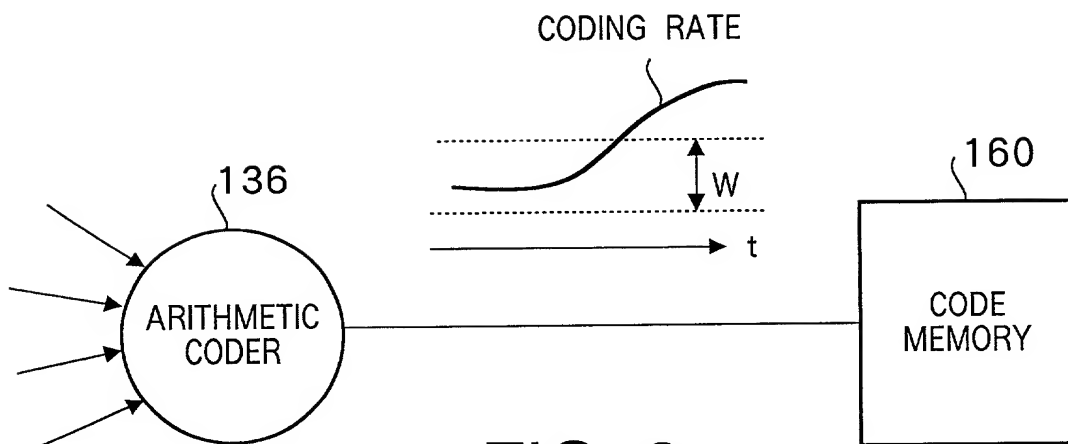


FIG. 8

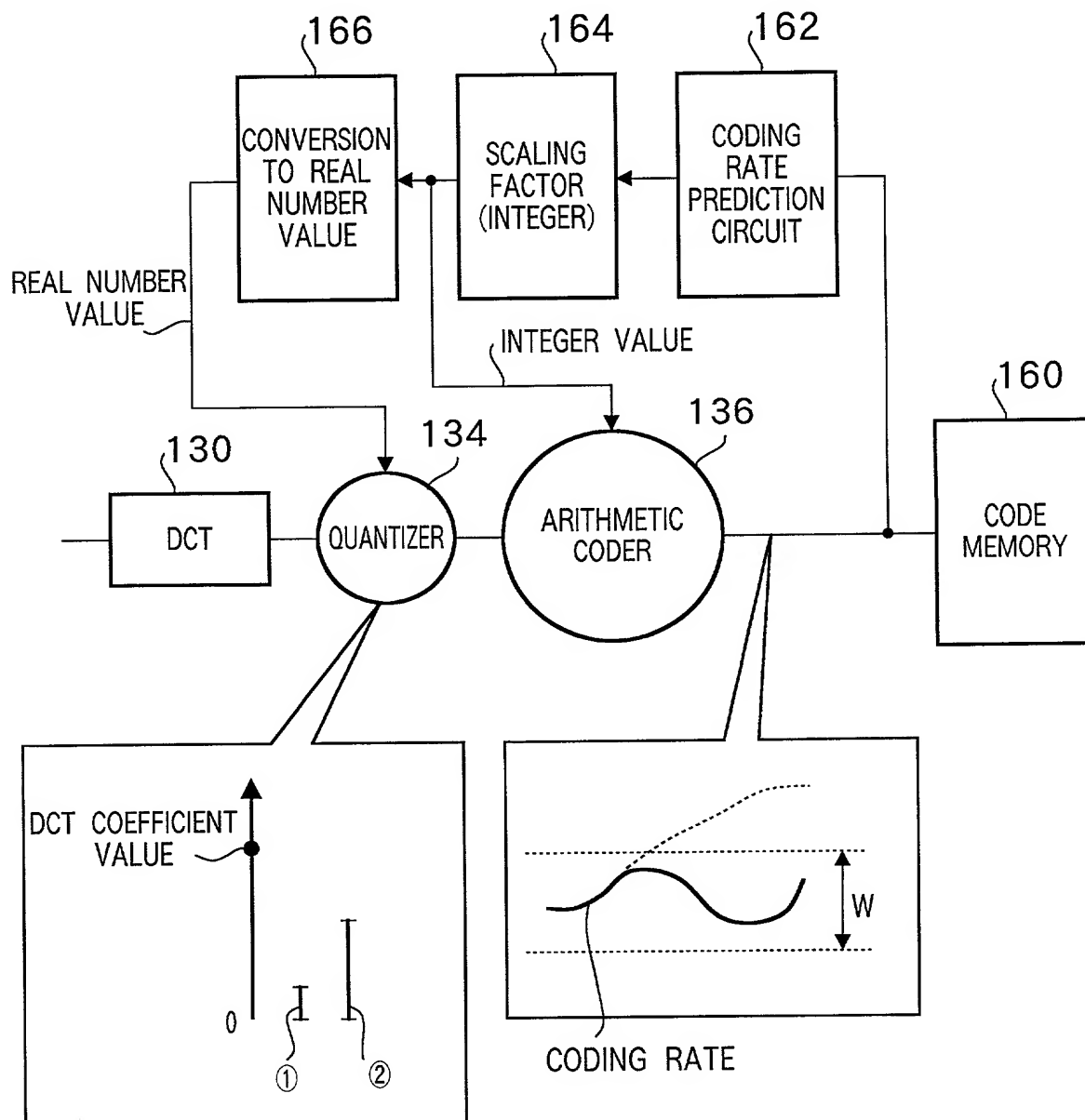


FIG. 9

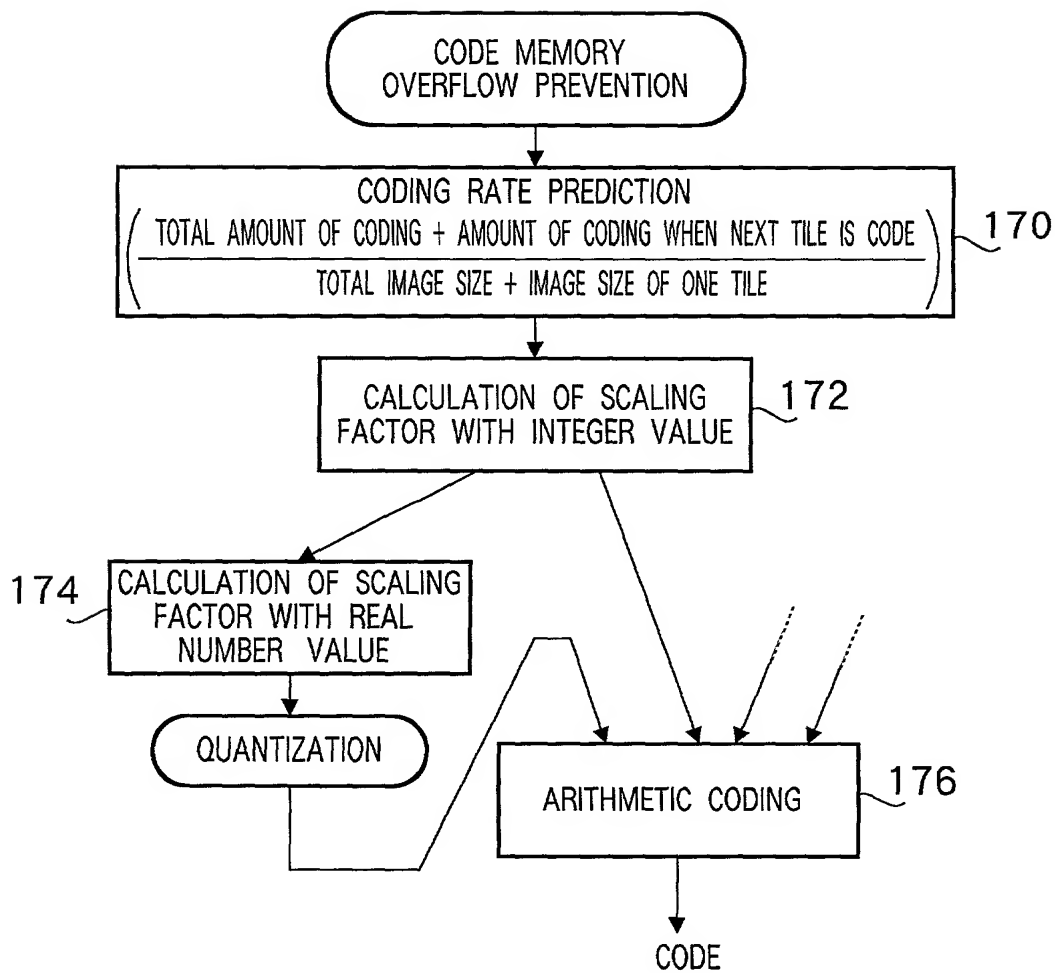


FIG. 10

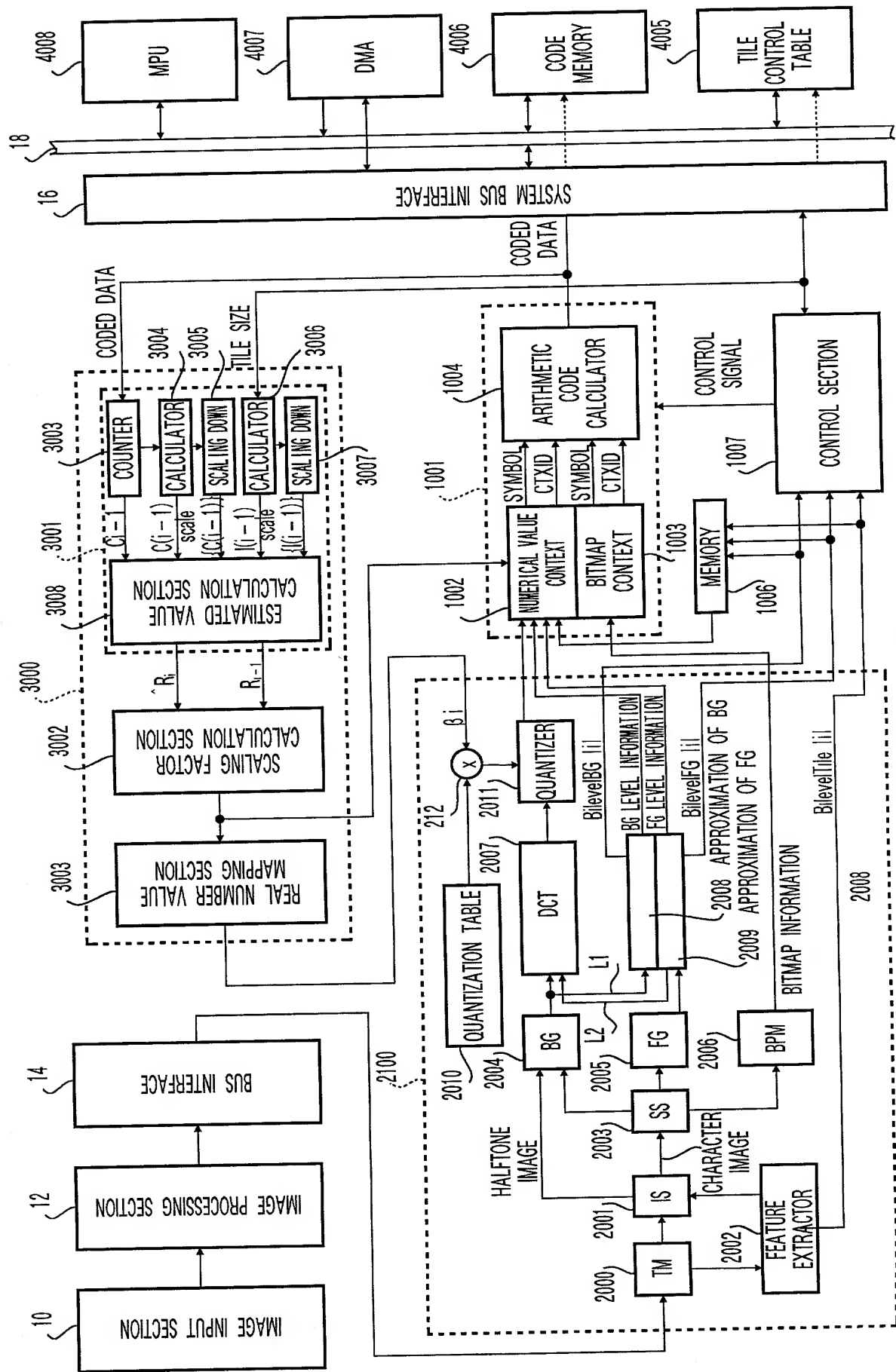


FIG. 11

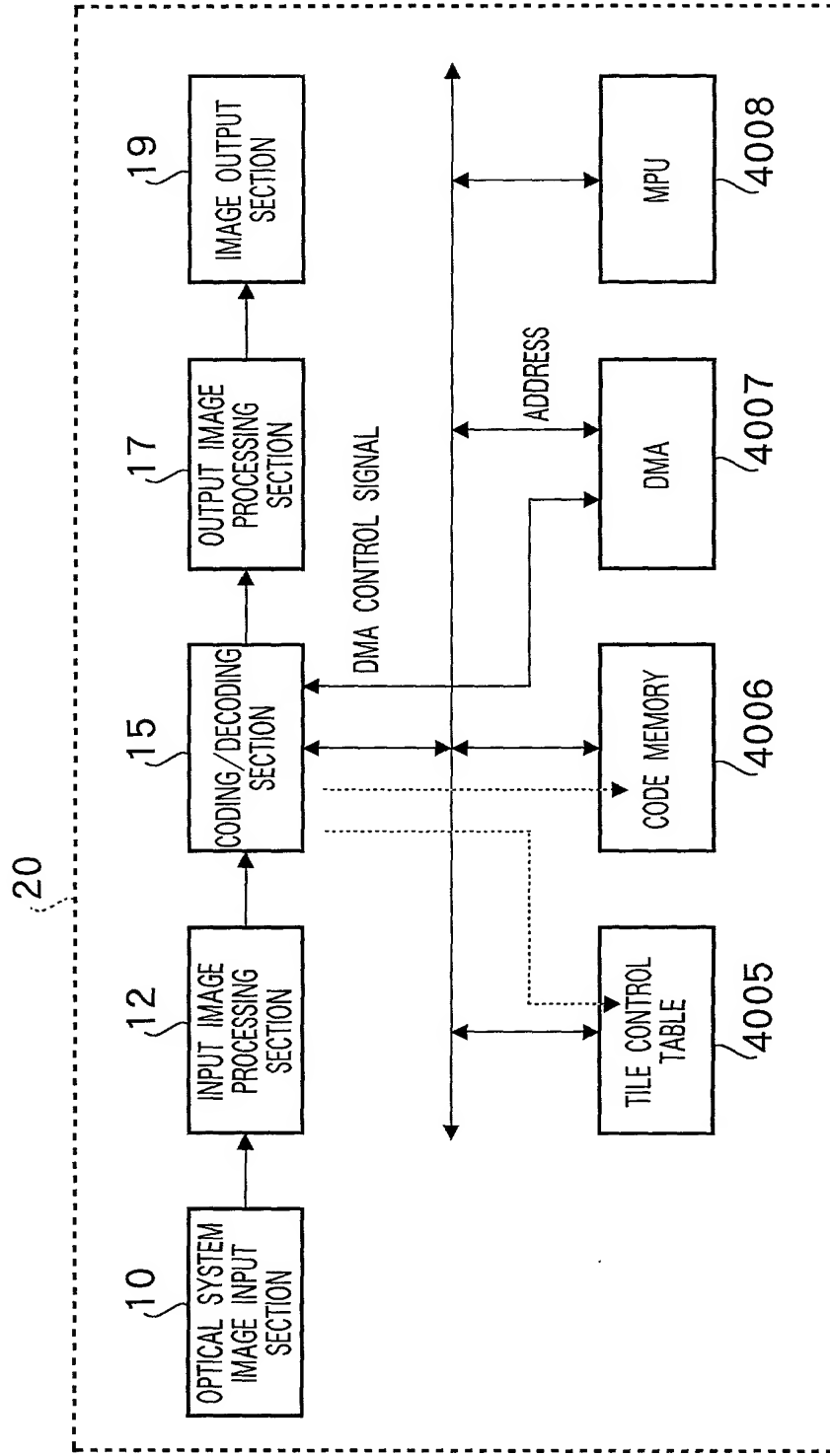


FIG. 12

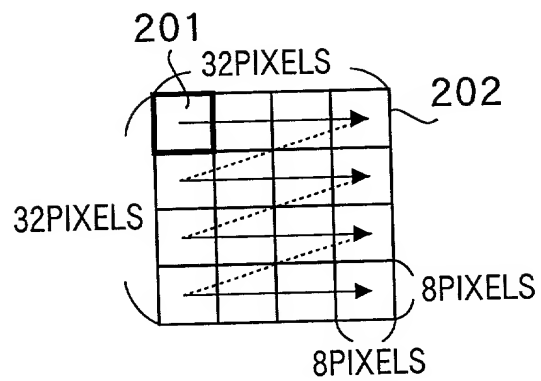


FIG. 13A

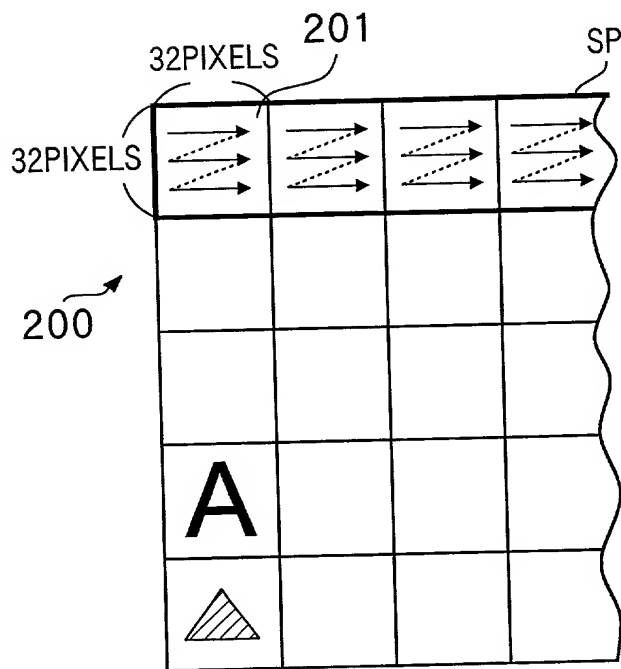


FIG. 13B

TILE NUMBER

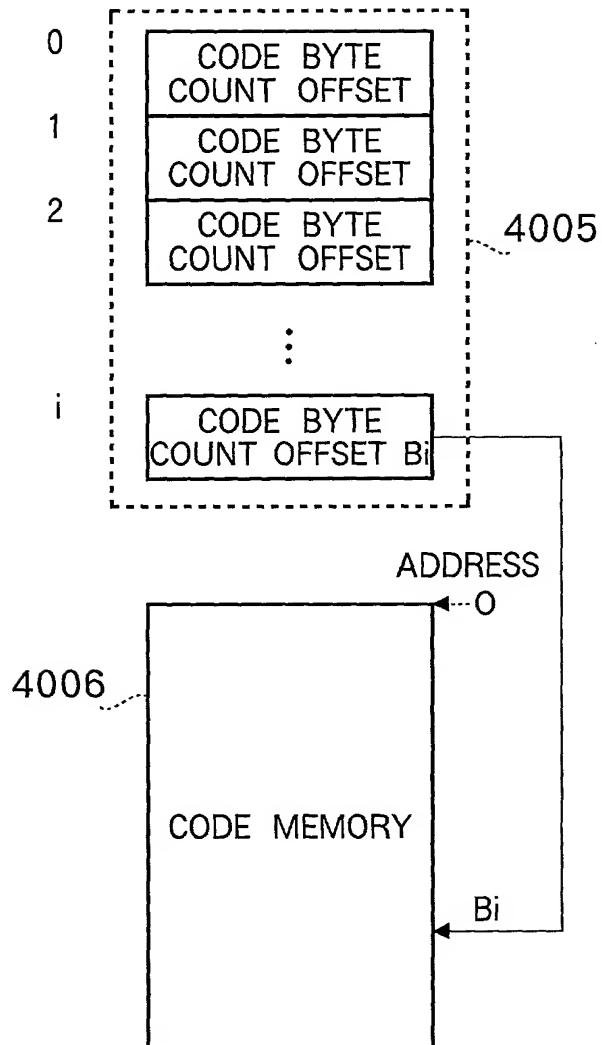


FIG. 14

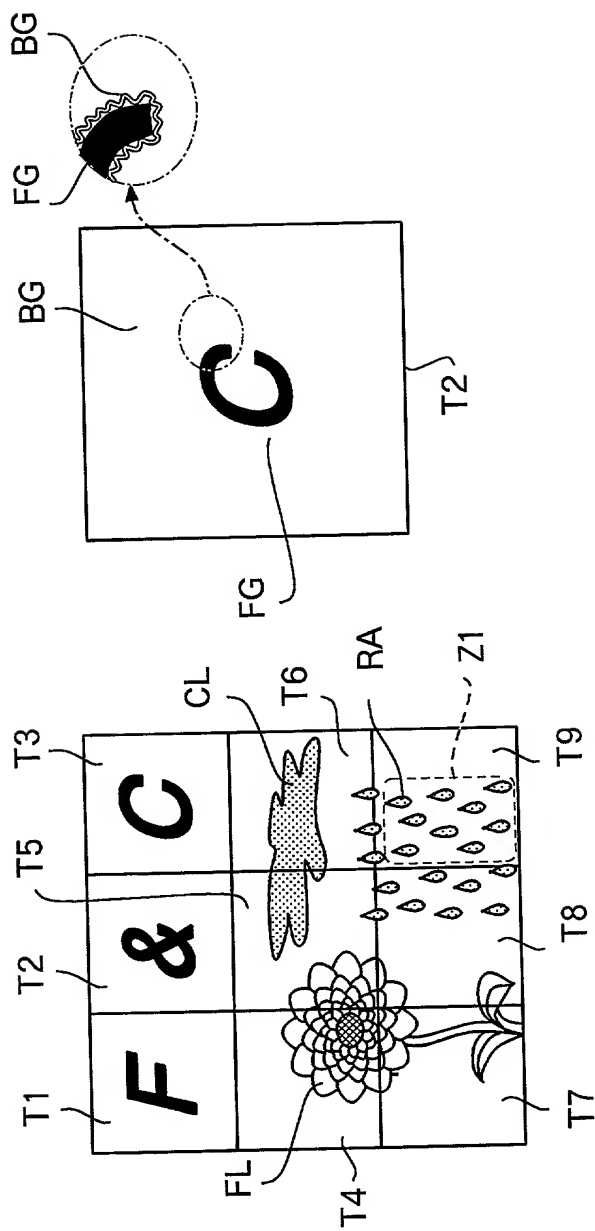


FIG. 15A

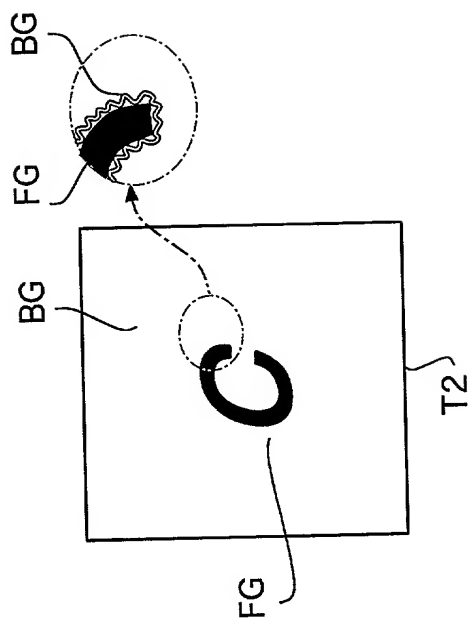


FIG. 15B

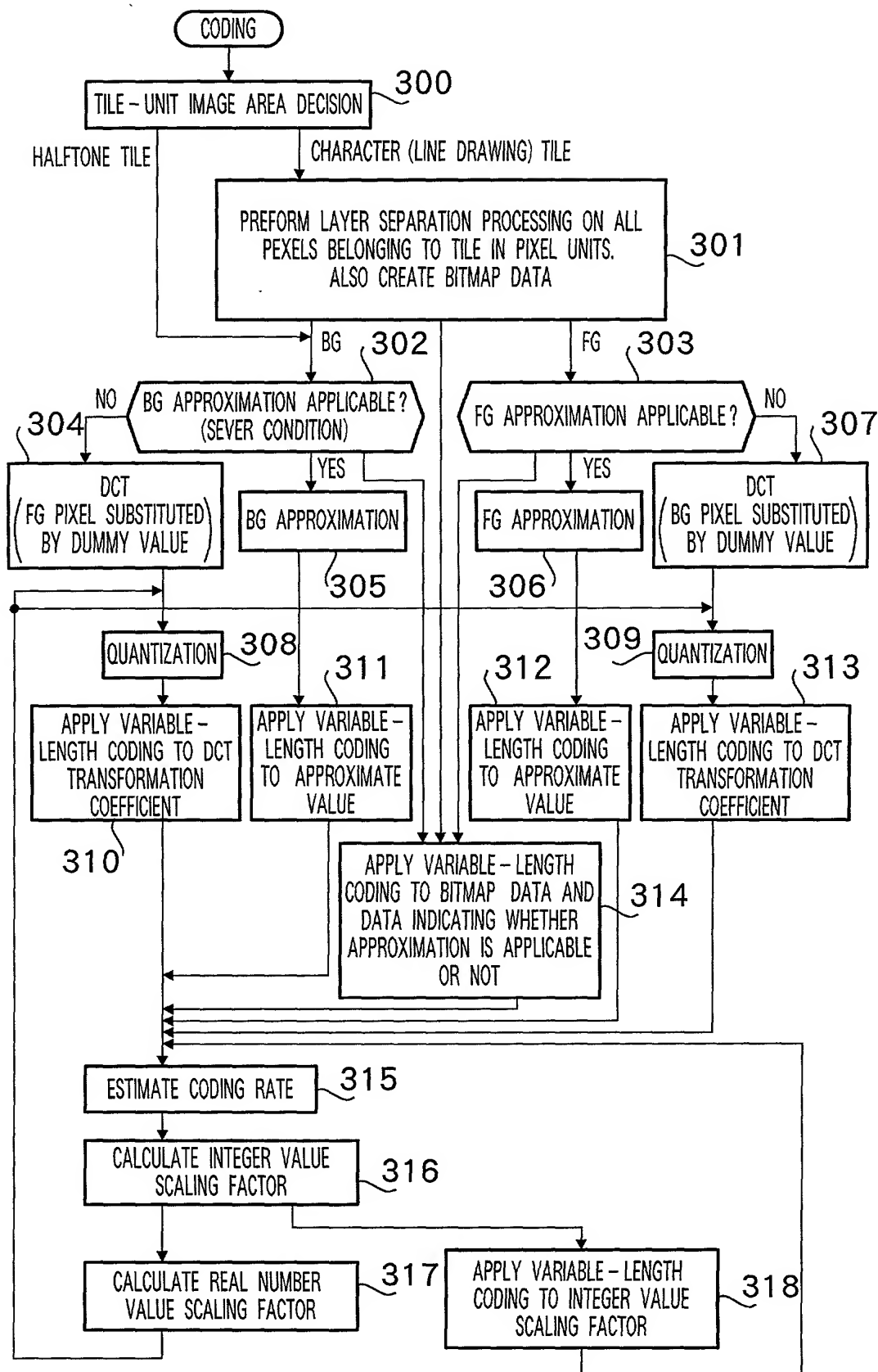


FIG. 16

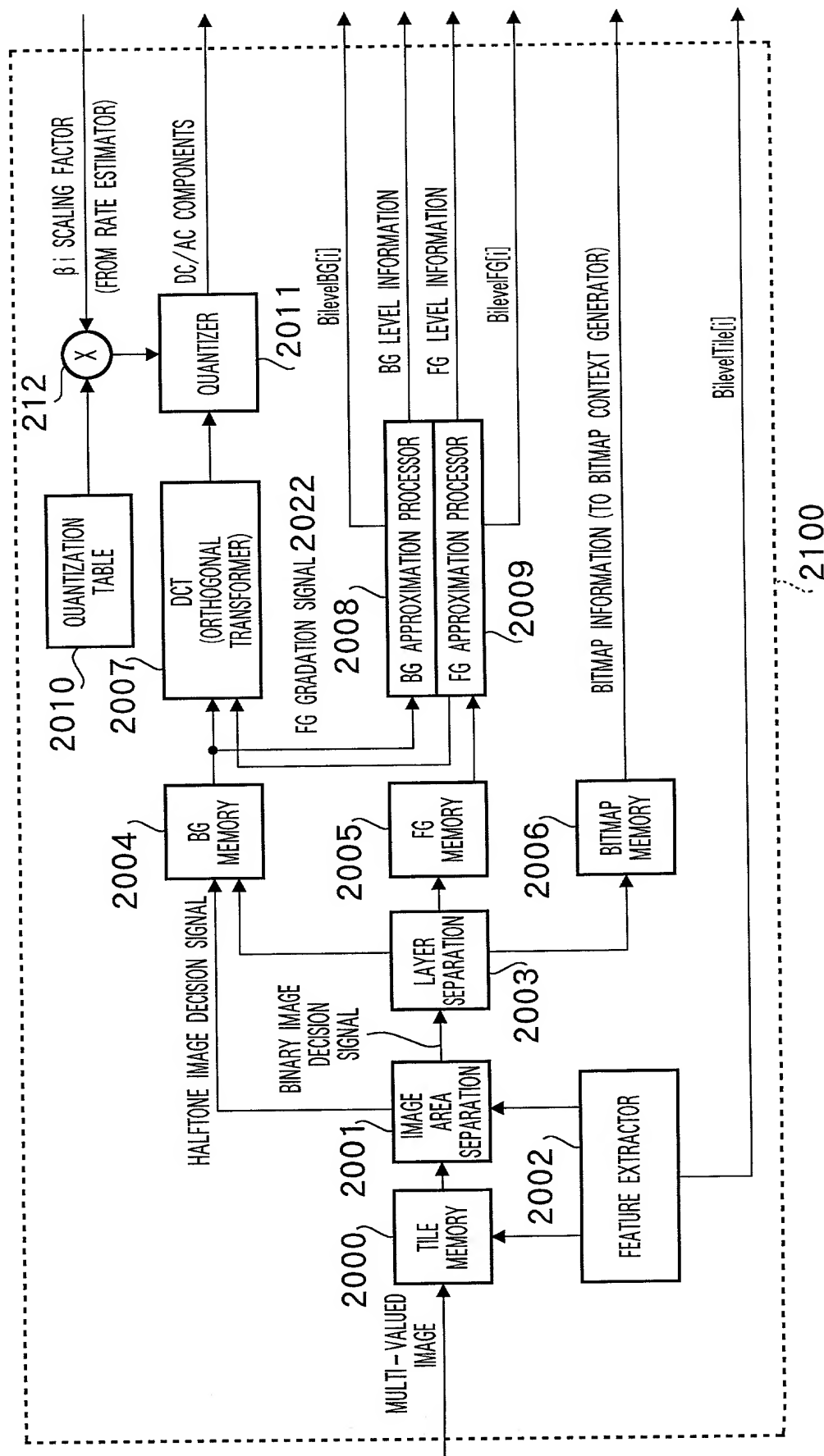


FIG. 17

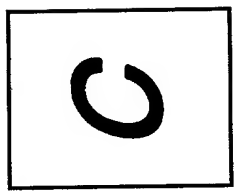
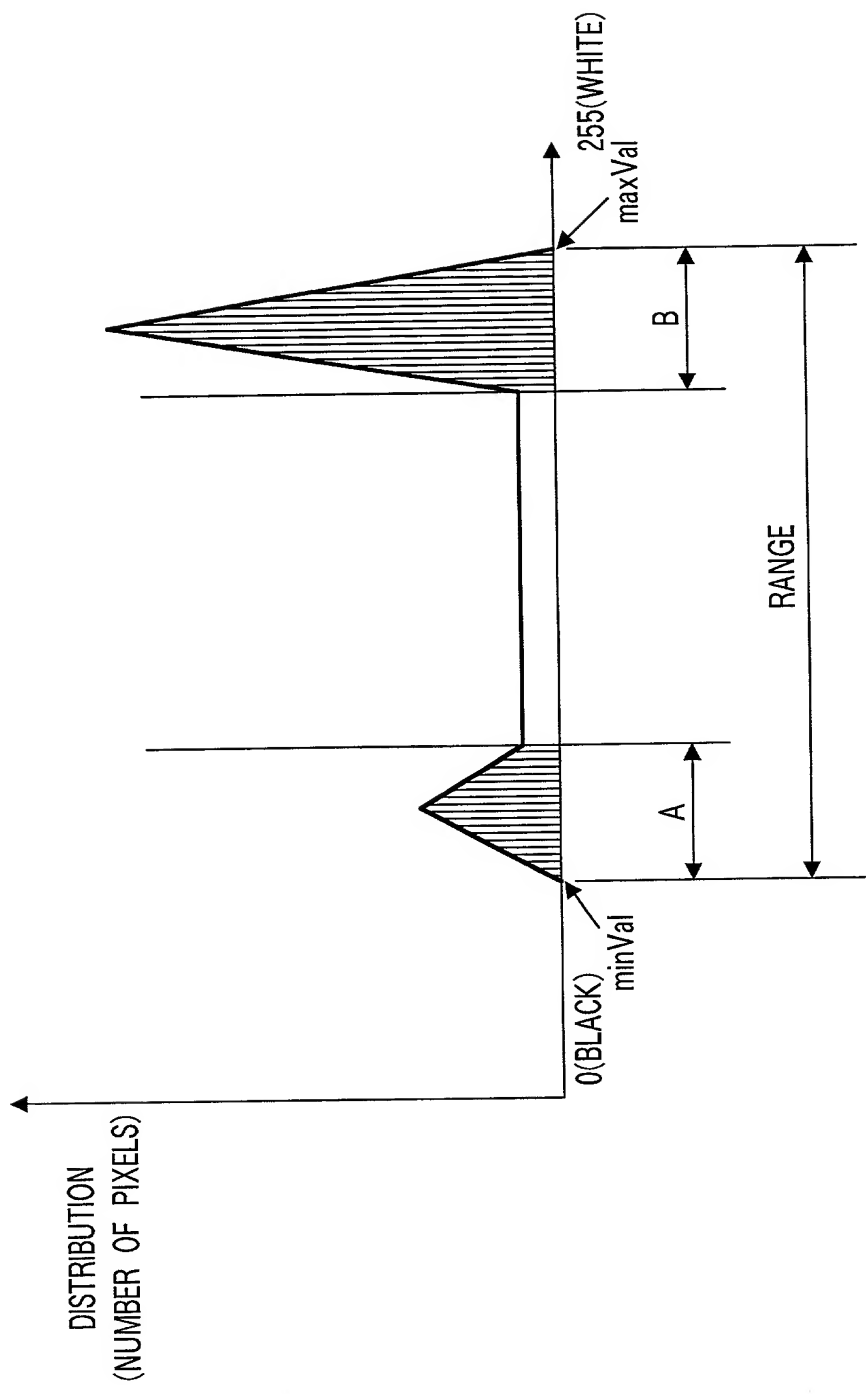


FIG. 18B

FIG. 18A

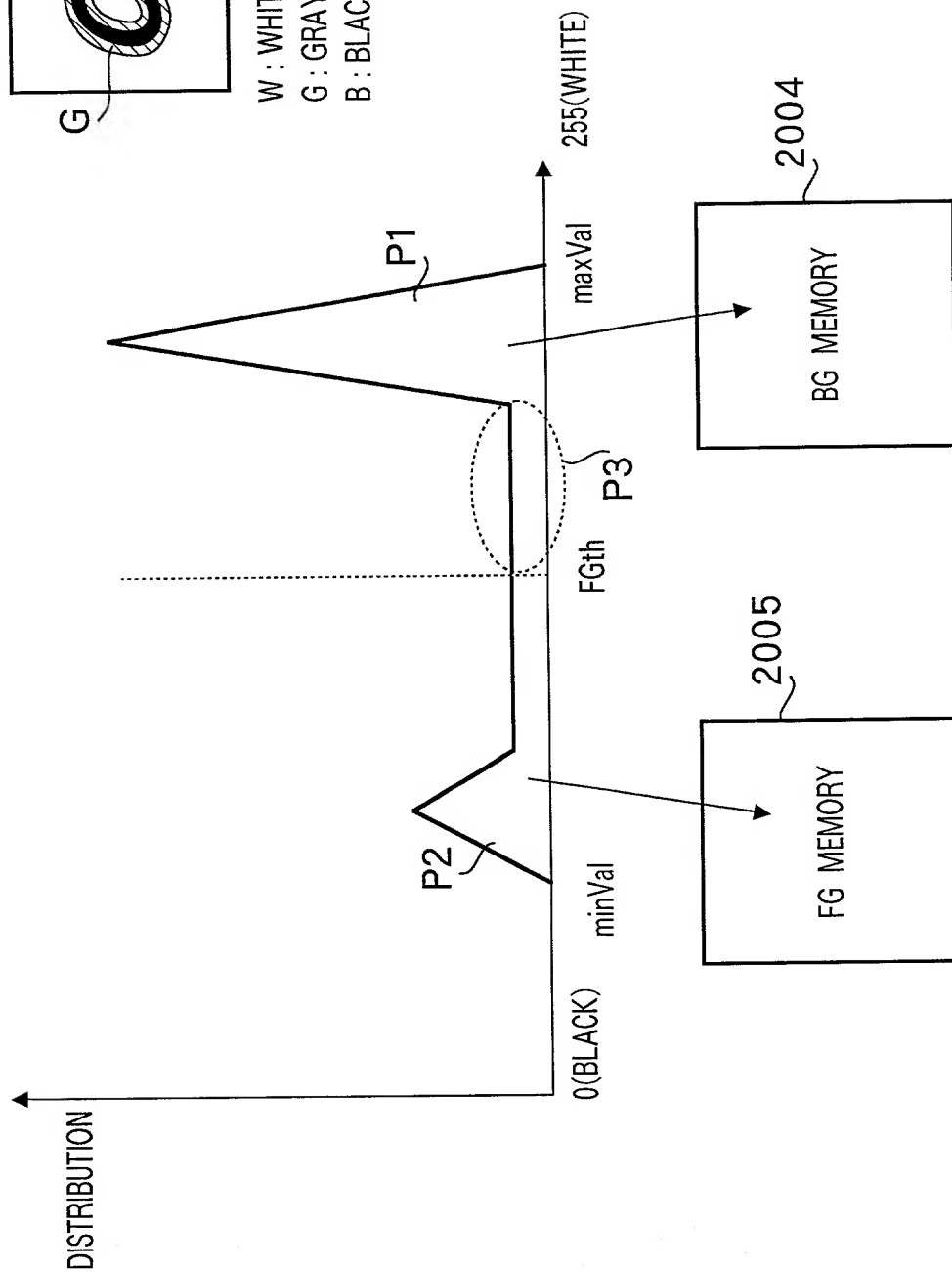
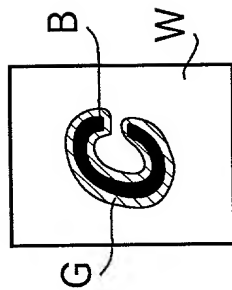


FIG. 19A



W : WHITE AREA OF BACKGROUND (P1)
 G : GRAY AREA OF CHARACTER EDGES (P3)
 B : BLACK AREA OF CHARACTER (P2)

FIG. 19B

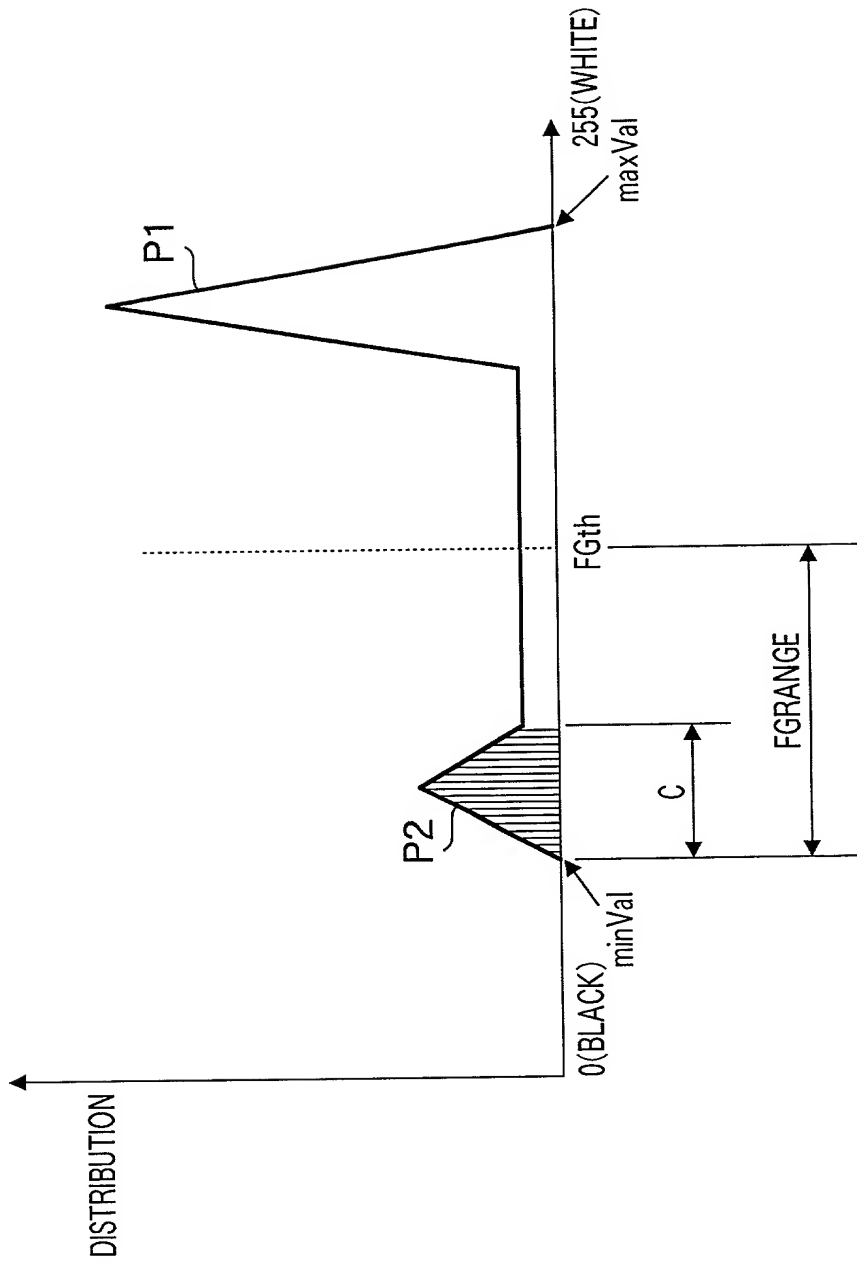


FIG. 20

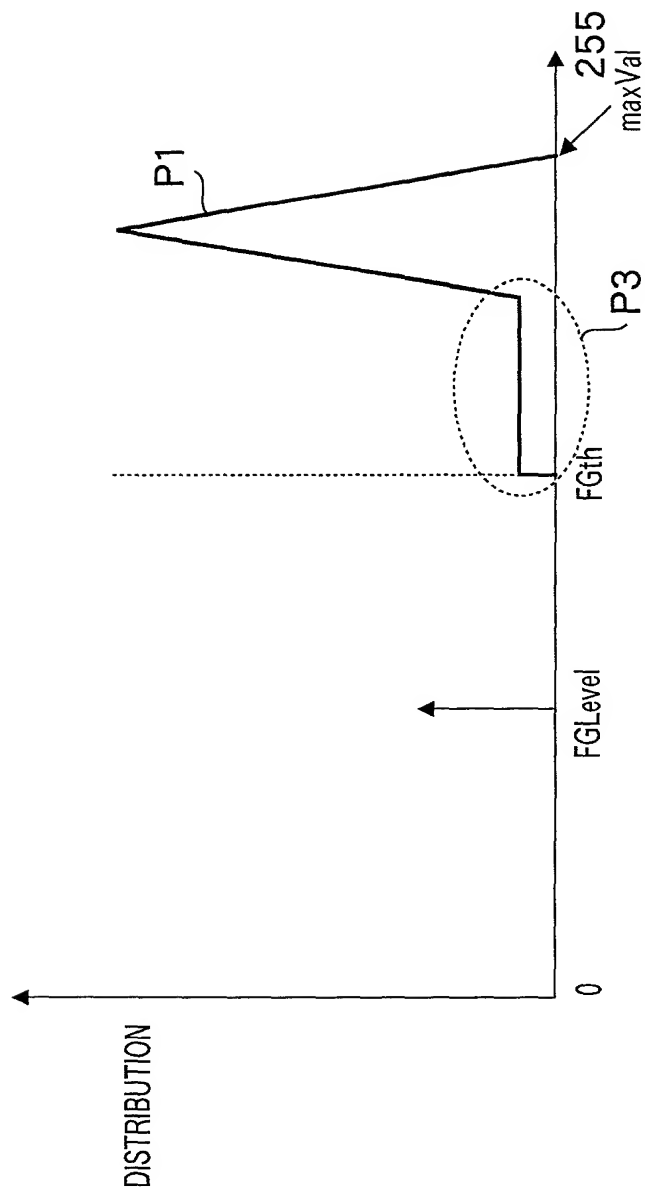


FIG. 21

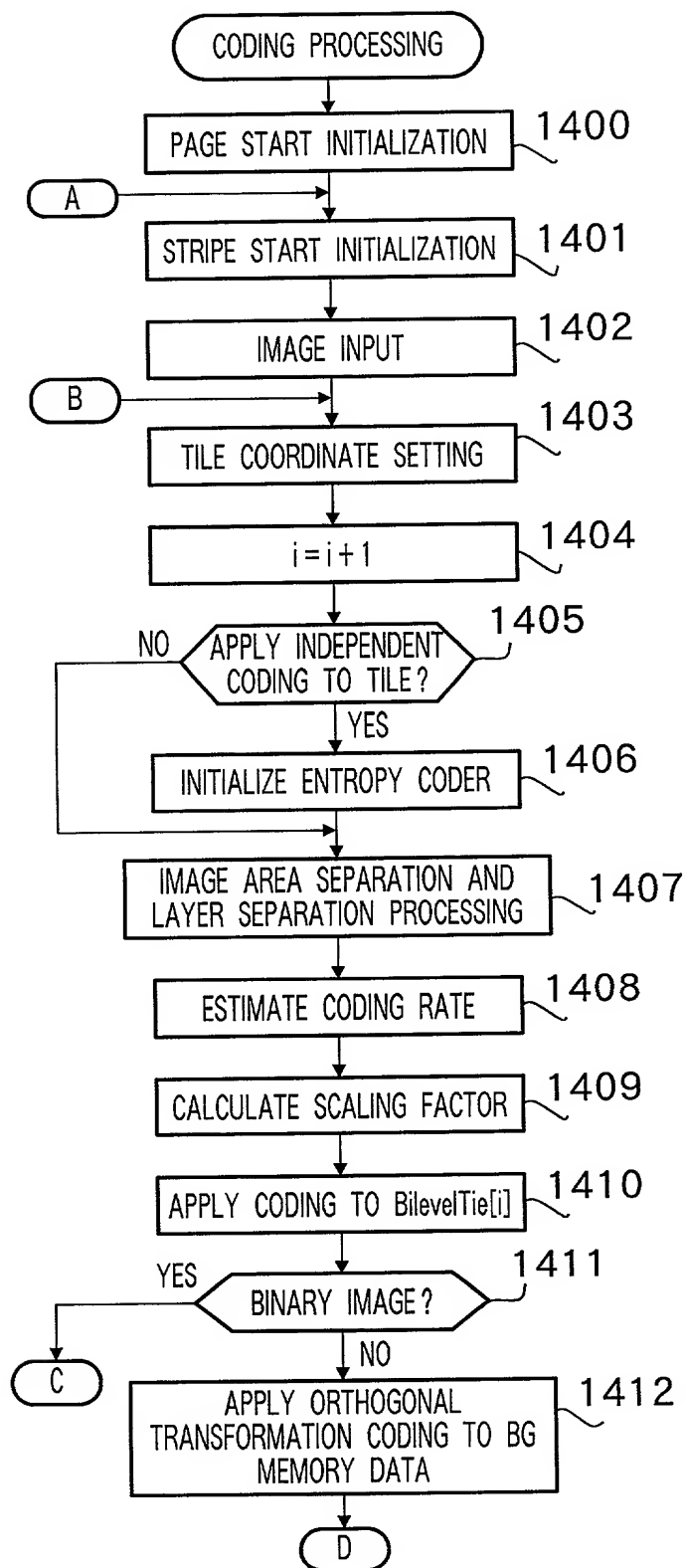


FIG. 22

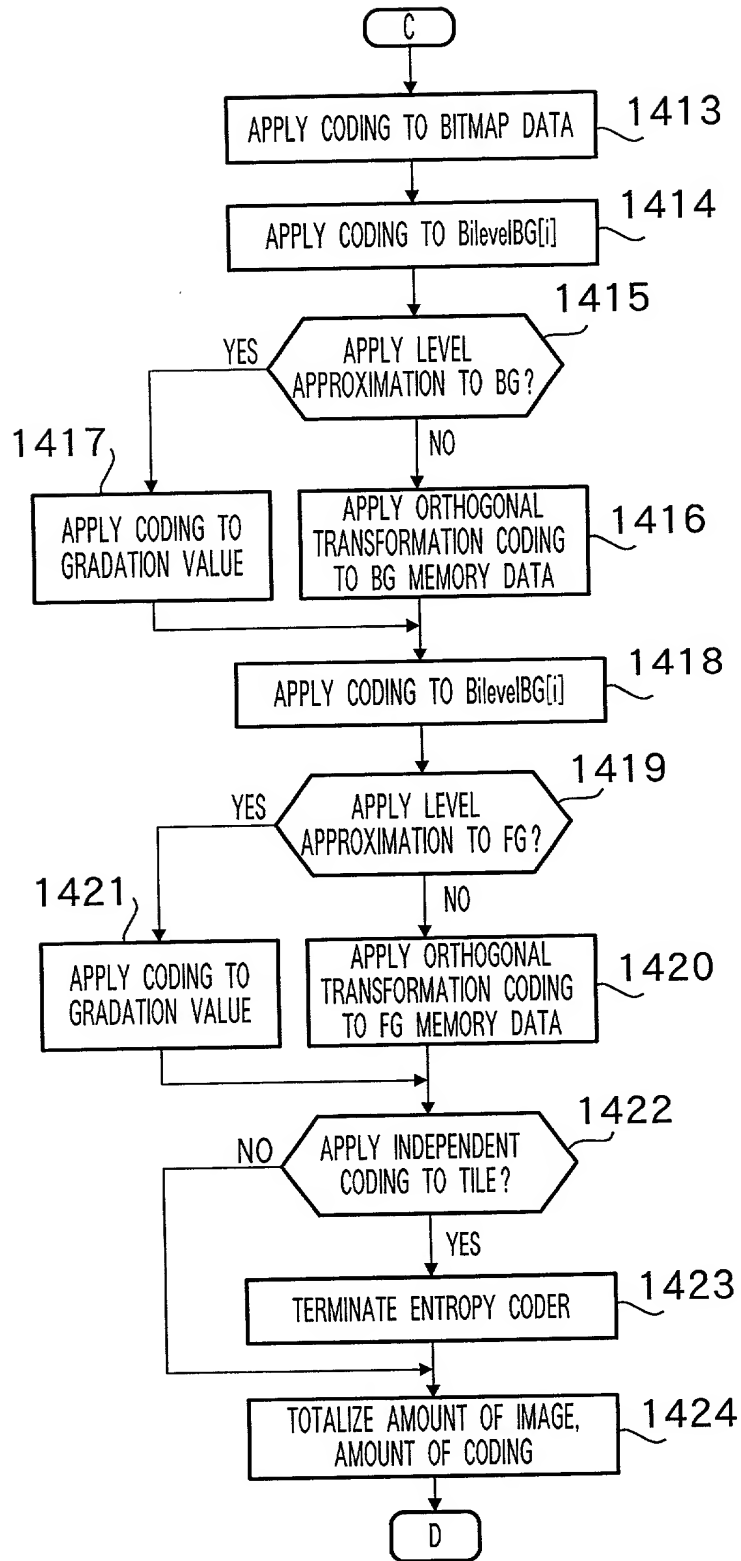


FIG. 23

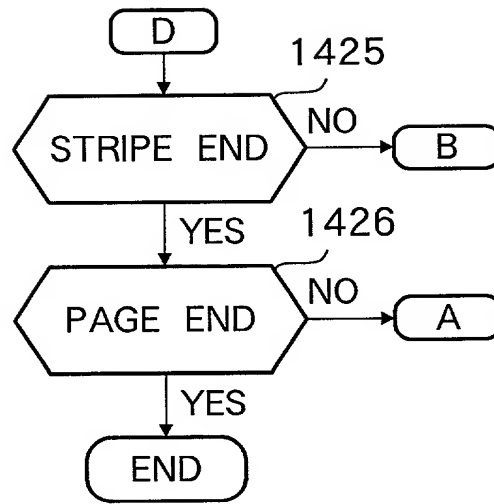


FIG. 24

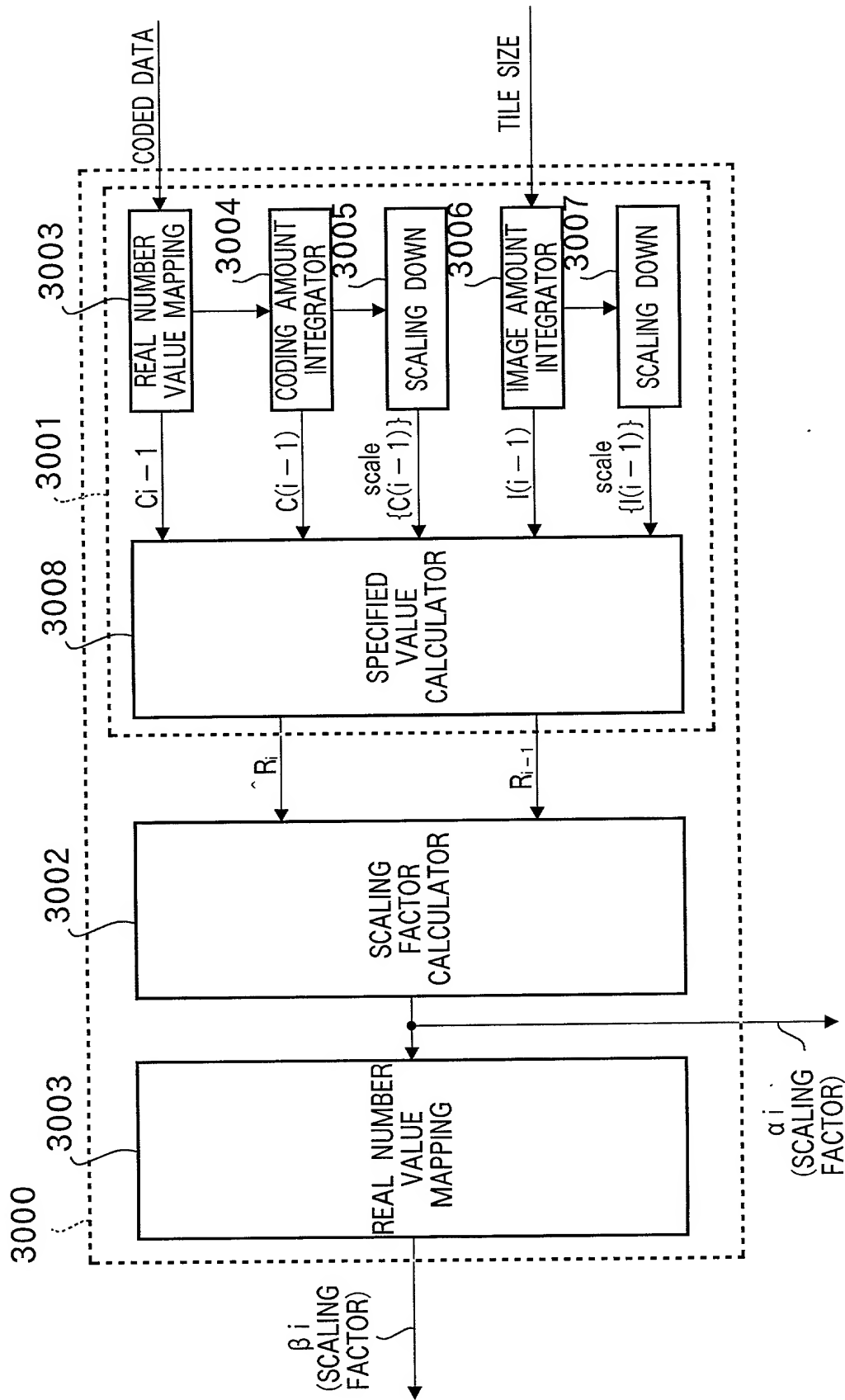


FIG. 25

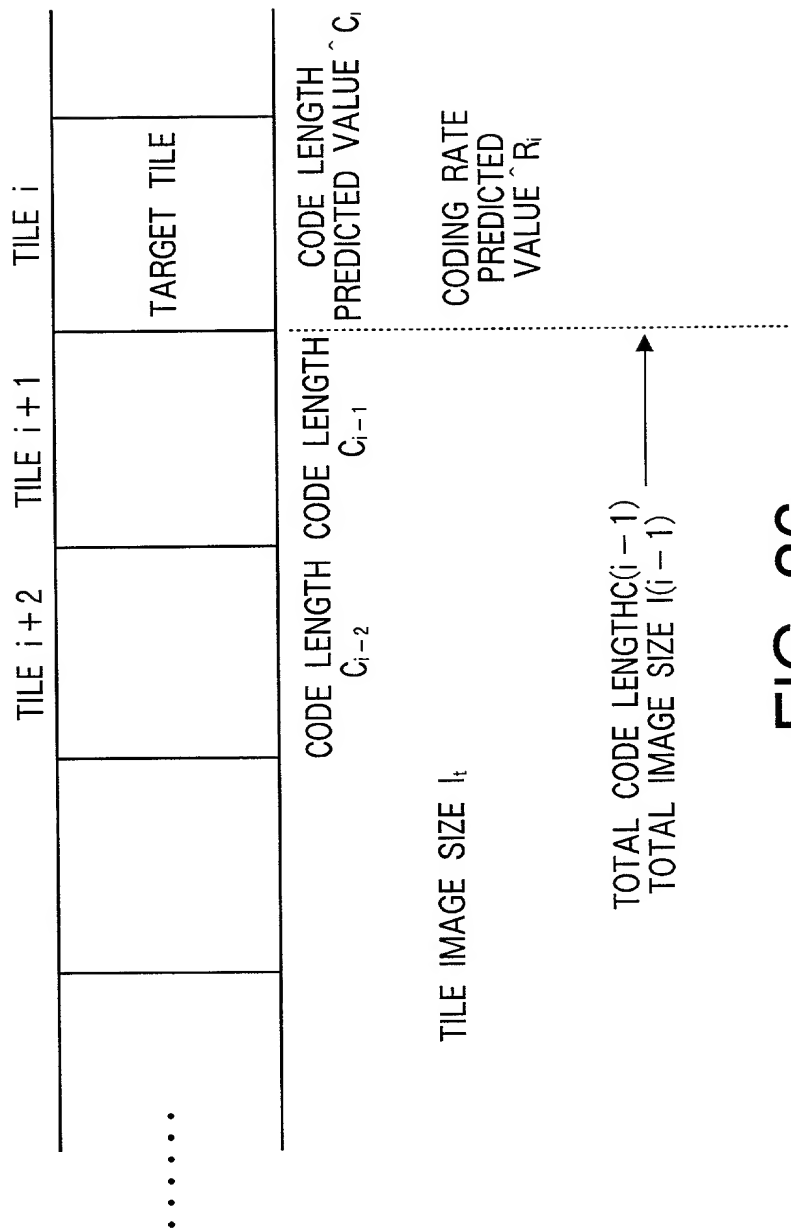


FIG. 26

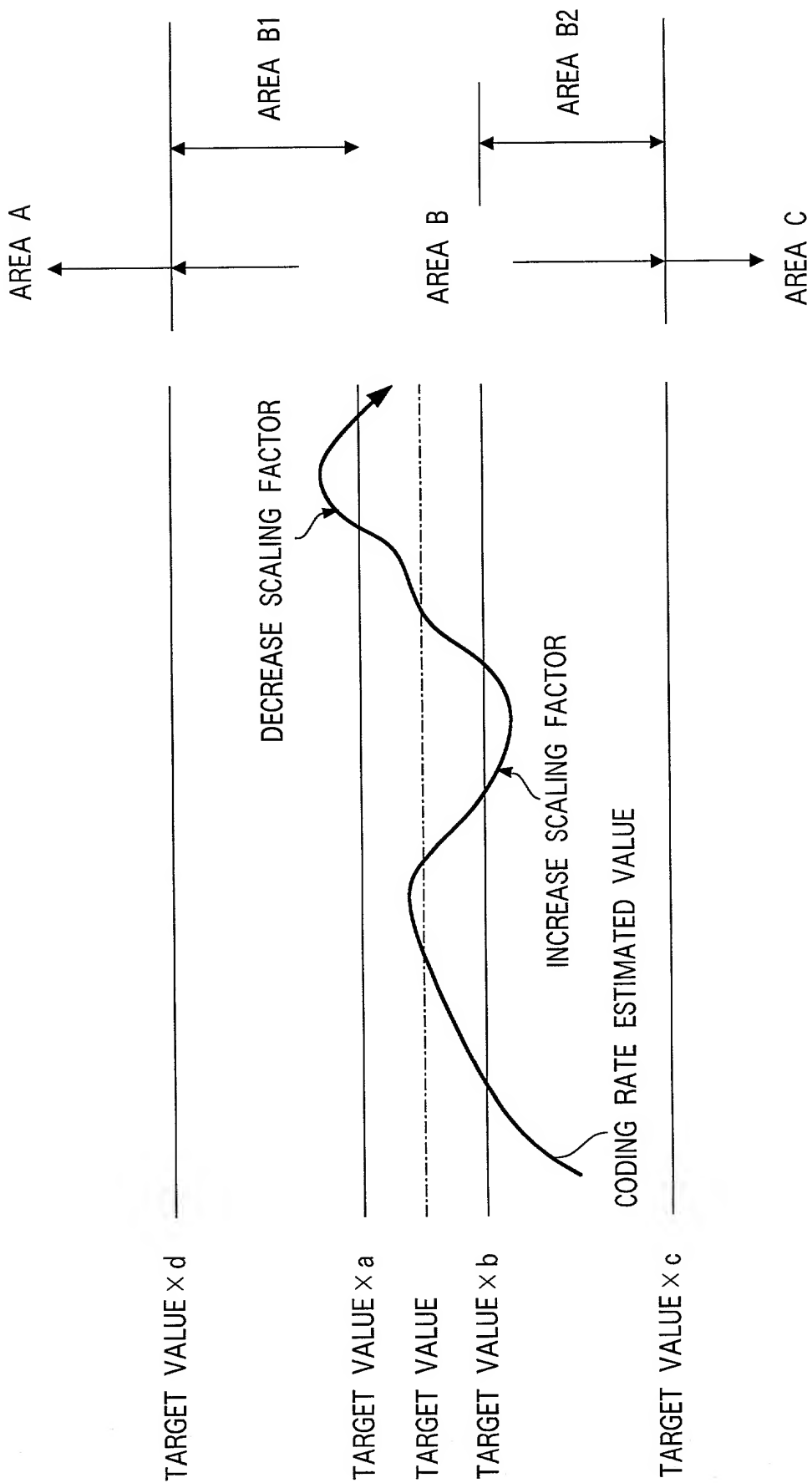


FIG. 27

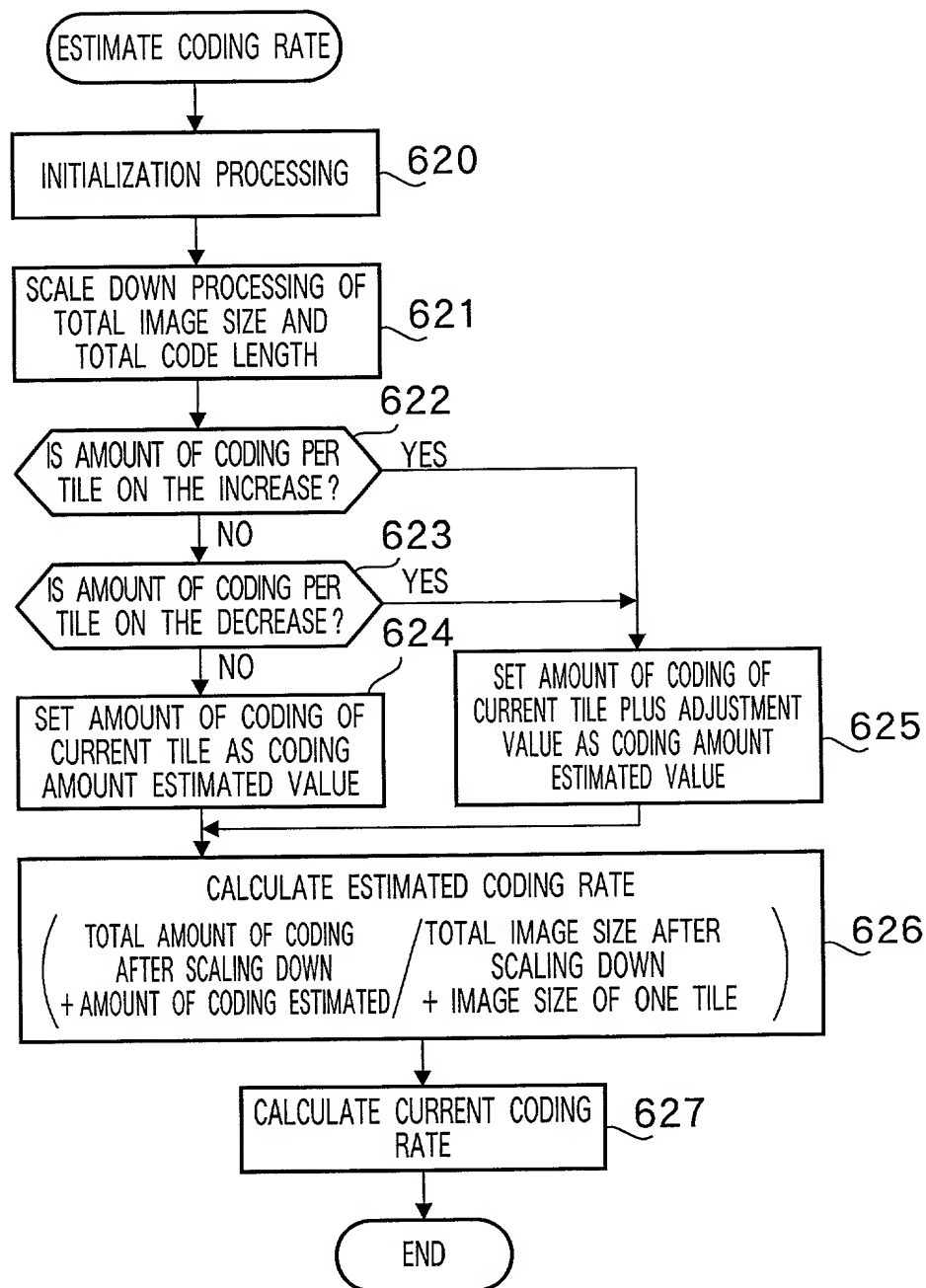


FIG. 28

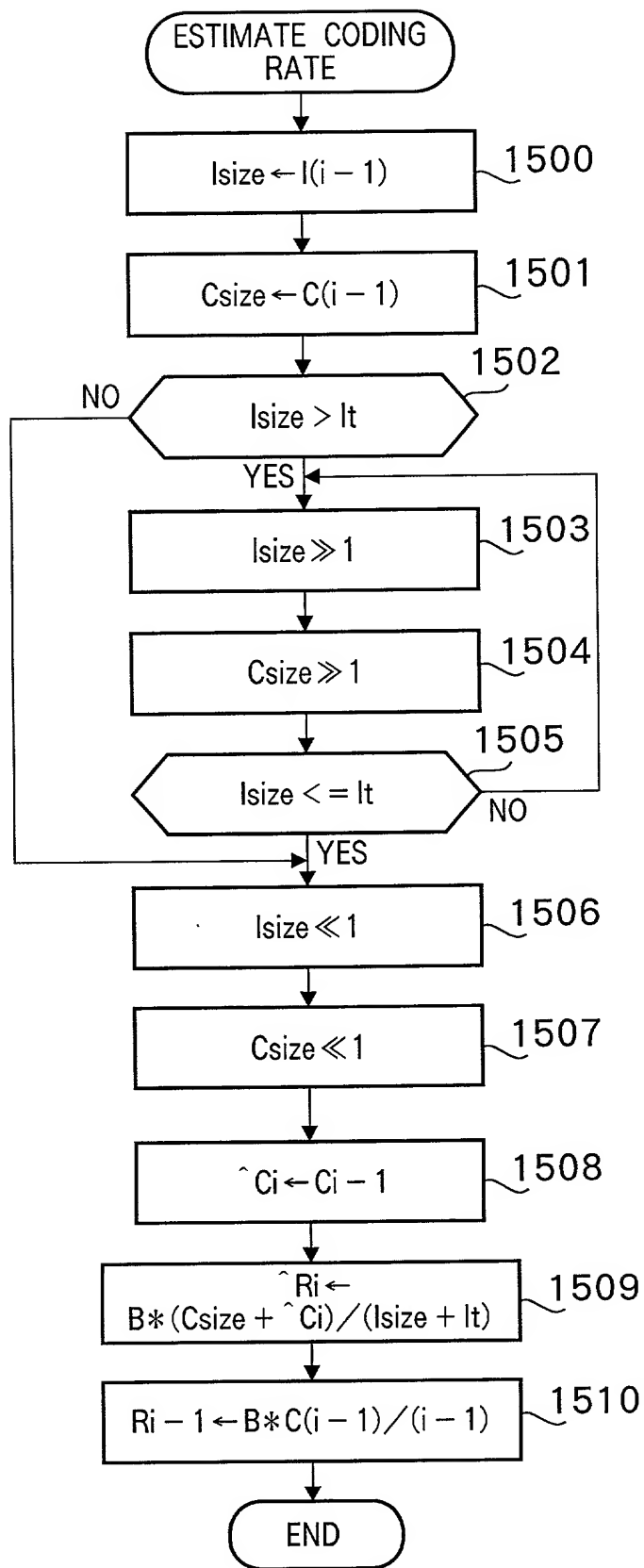


FIG. 29

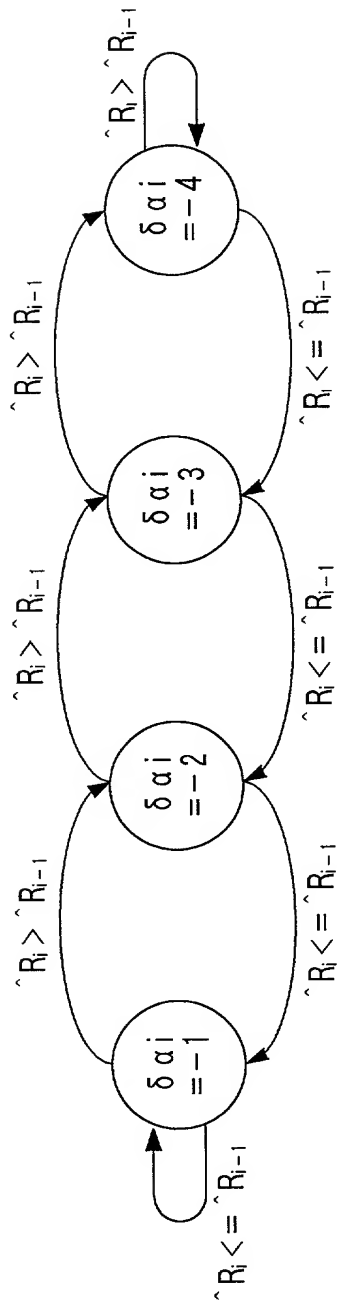


FIG. 30A

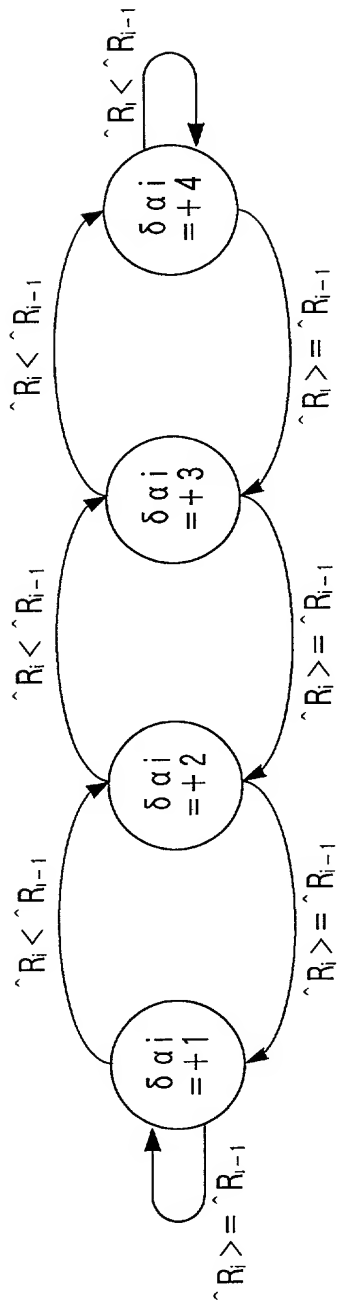


FIG. 30B

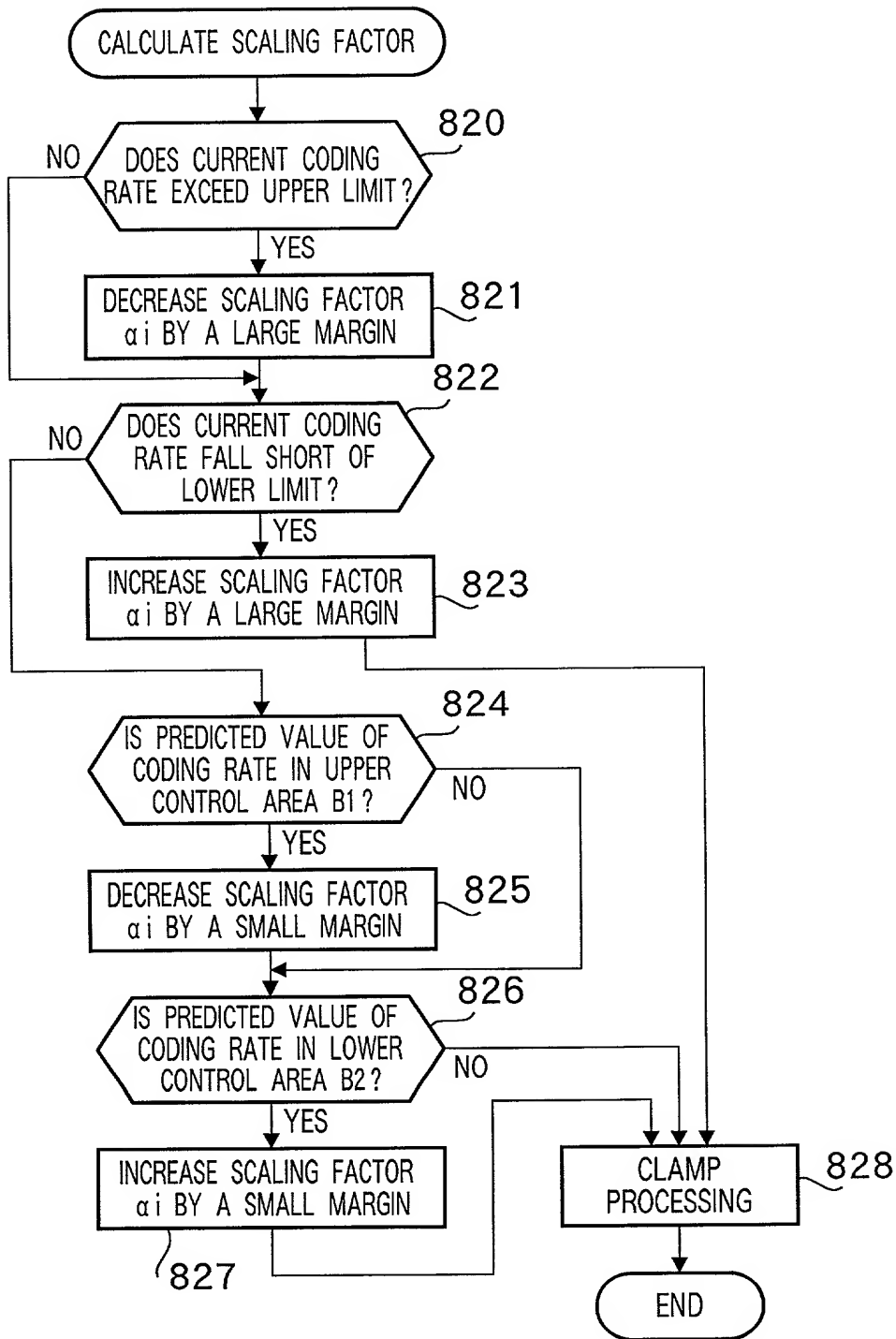


FIG. 31

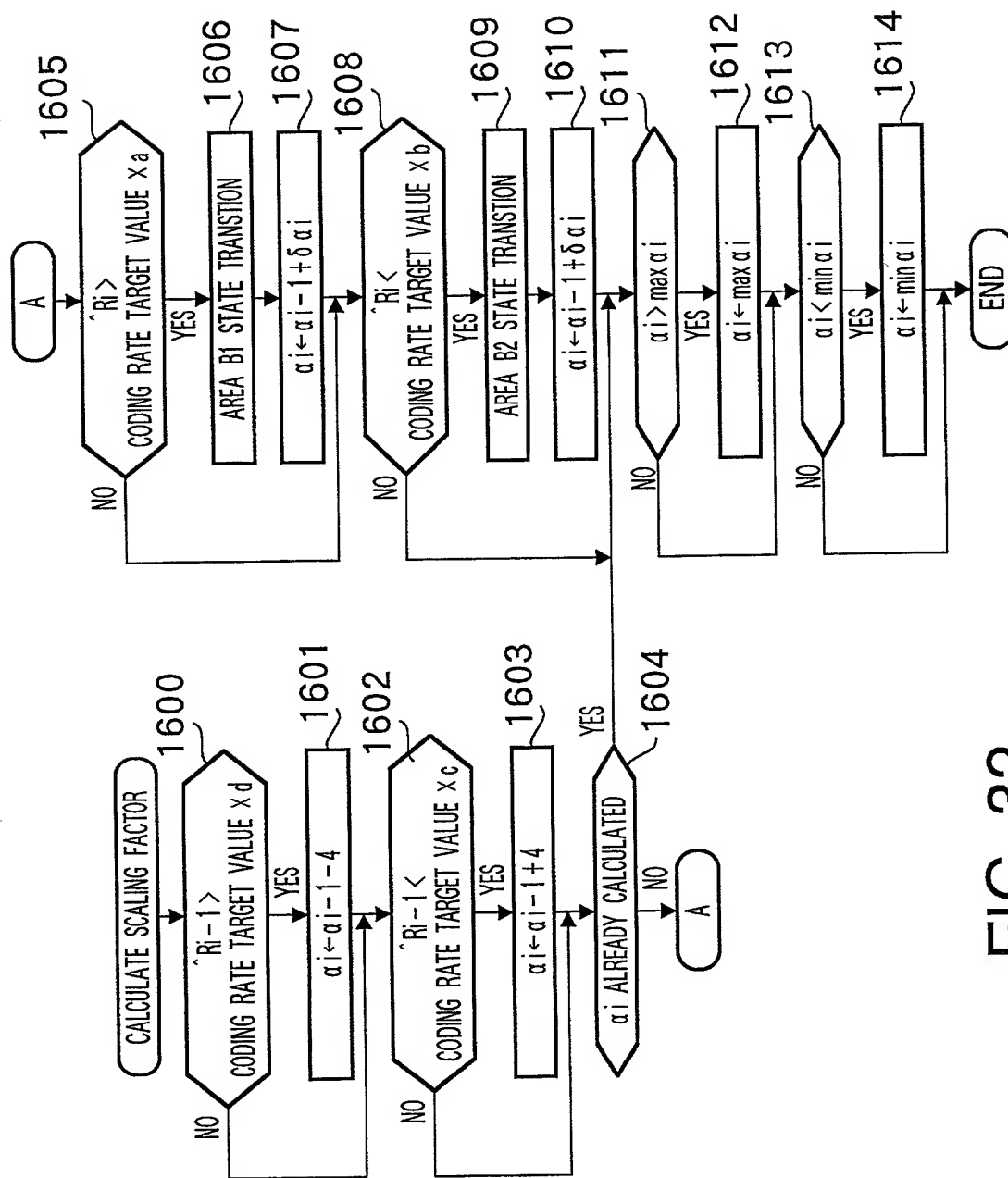


FIG. 32

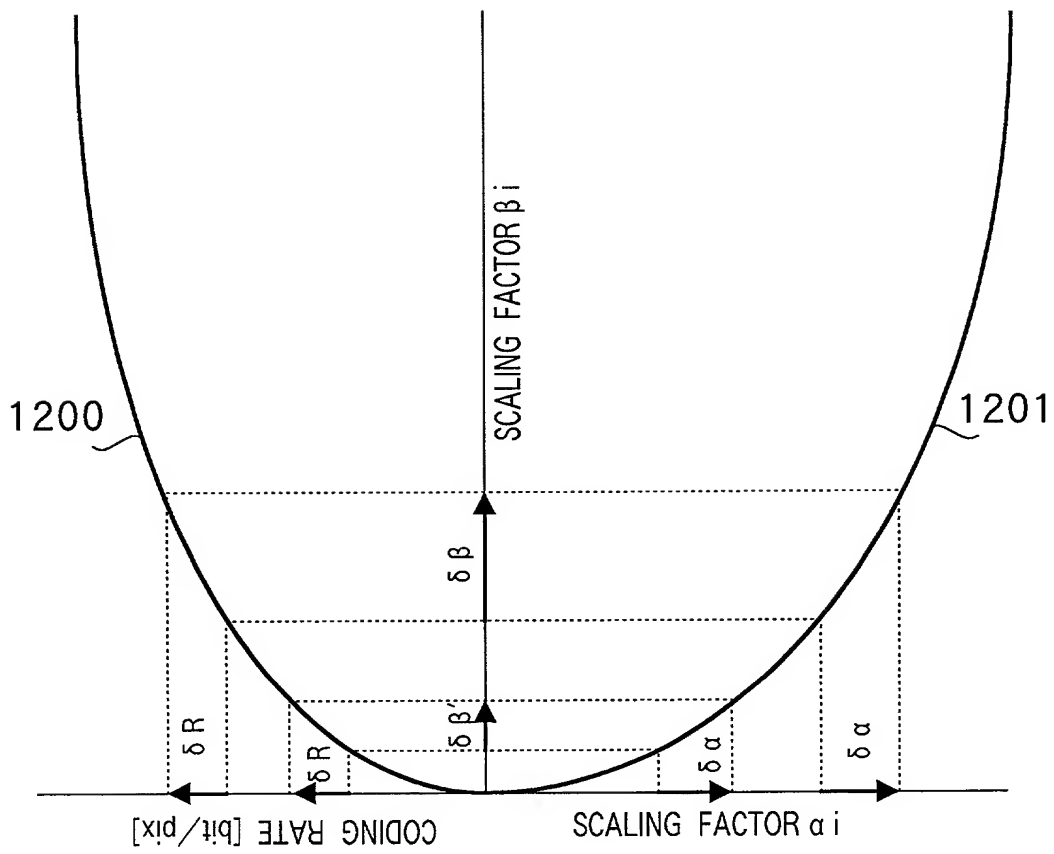


FIG. 33

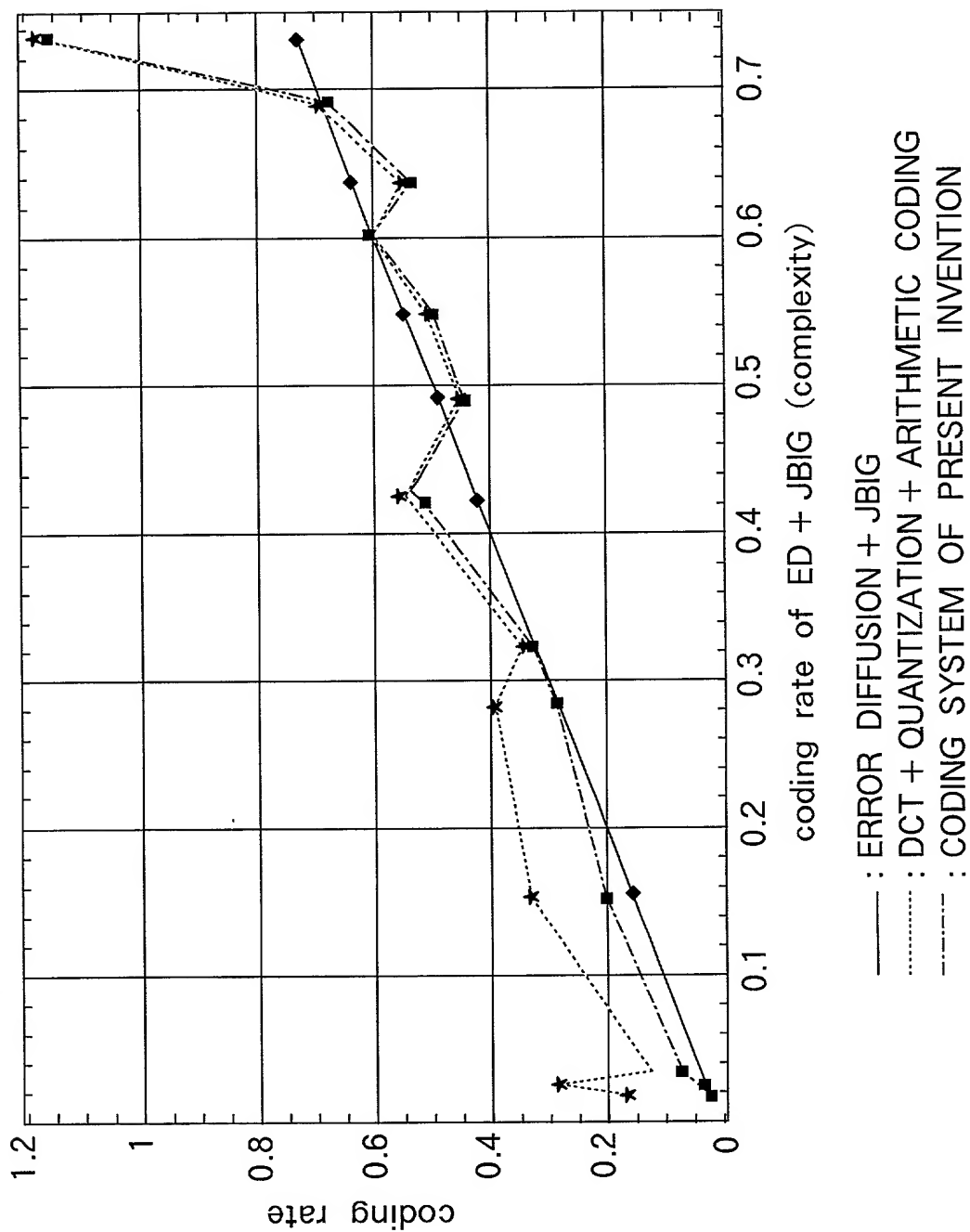


FIG. 34

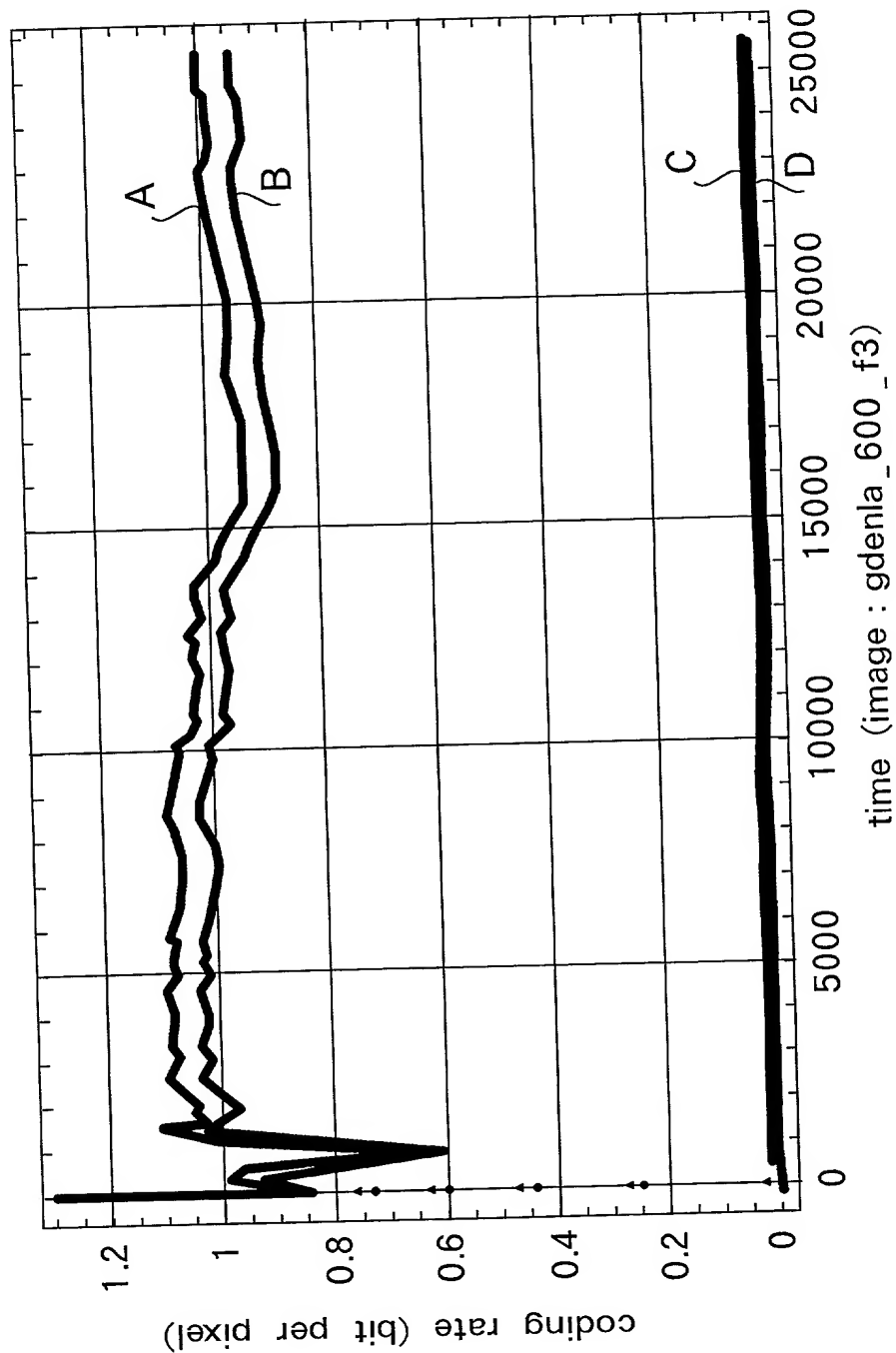


FIG. 35

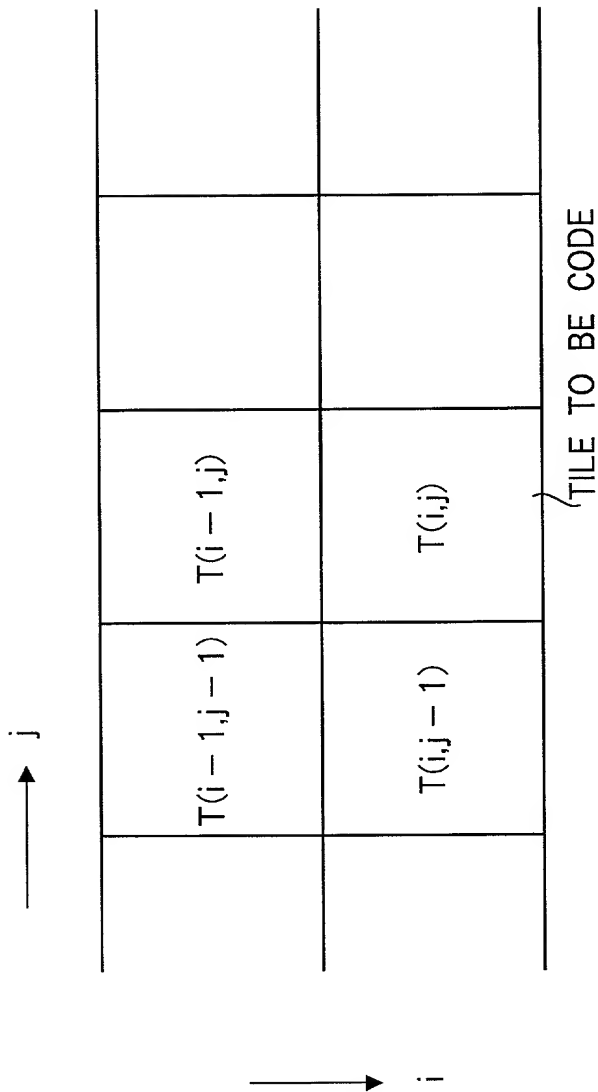


FIG. 36

			X			
		X	X	X		
		X	X	X	X	
		X	X	X	X	

FIG. 37

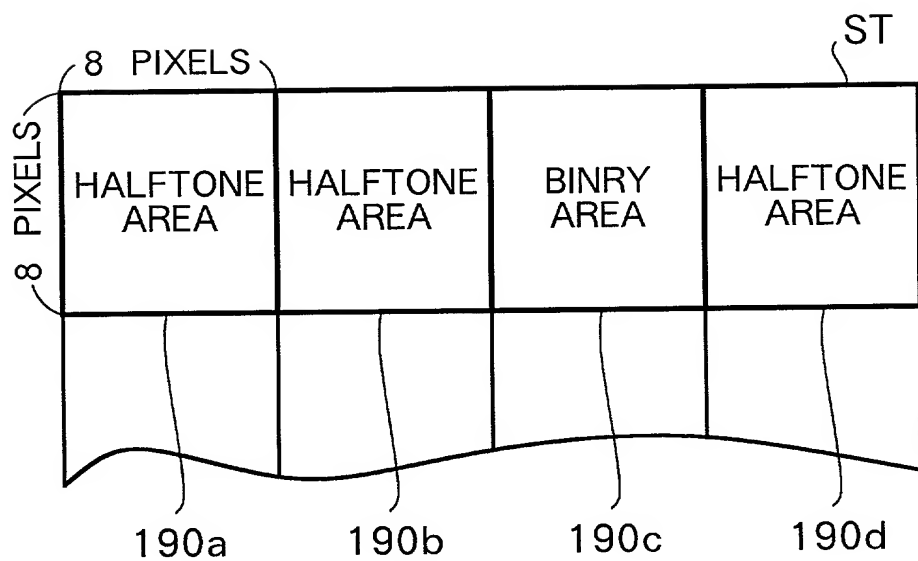


FIG. 38
PRIOR ART

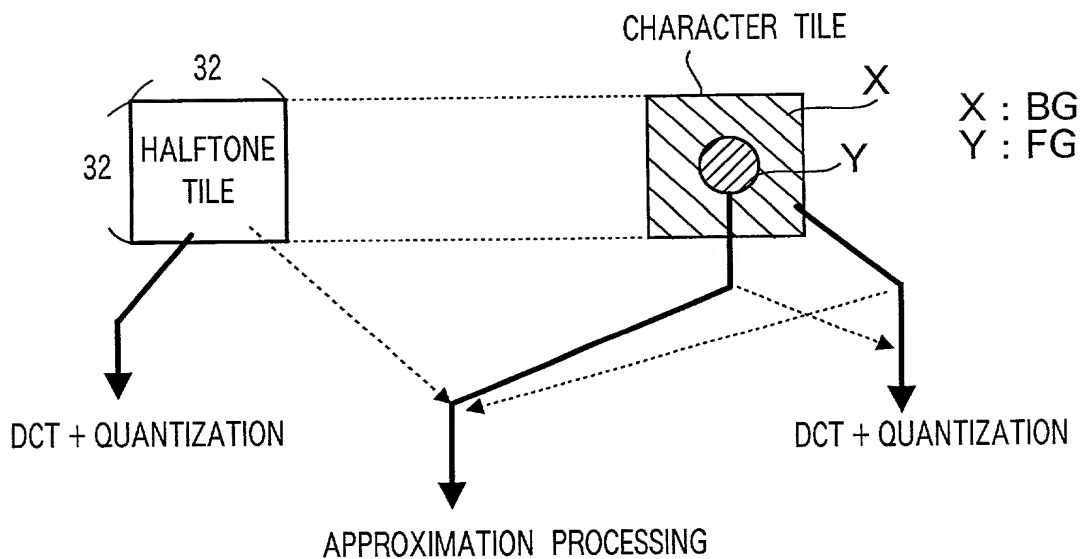


FIG. 39